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United States  
Department of  
Agriculture

Agricultural  
Marketing  
Service

Dairy Division

FMOS - 284

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# Federal Milk Order Market Statistics for August 1983

## Highlights

- Minimum Class I Price, \$14.64; Blend, \$13.57
- Producer Deliveries - Up 4.3 Percent
- Producer Milk Used in Class I - Up 3.7 Percent
- 42 Percent of Deliveries Used in Class I
- In-Area Fluid Sales (Adjusted) - Up 1.4 Percent



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FEDERAL MILK ORDER MARKET STATISTICS  
SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Year	Number of Markets	Average number of producers	Producer deliveries	Percent change 1/	Average daily deliveries	Percent change 1/	Producer deliveries used in Class I	Percent change 1/	Class I utilization	Prices per hundredweight
			Total		Total		Total		Class I : Blend	
			Bil. lbs.		Pounds		Bil. lbs.		Percent	-Dollars-
1978	47	119,326	78.1	.2	1,793		41.1	0	53	11.40
1979	47	116,447	79.4	1.7	1,870		41.0	-.3	52	12.88
1980	47	117,518	84.0	5.5	1,953		41.0	-.2	49	13.77
1981	48	119,323	88.0	5.0	2,021		40.7	-.4	46	14.69
1982	49	120,751	91.6	4.1	2,079		40.8	.1	45	14.63

Year and month	Number of comp. mkt.	Number of producers	Producer deliveries	Percent change 1/	Average daily deliveries	Percent change 1/	Producer deliveries used in Class I	Percent change 1/	Class I utilization	Prices per hundredweight
			Total		Total		Total		Class I : Blend	
			Bil. lbs.		Mil. lbs.		Bil. lbs.		Percent	-----Dollars-----
1983										
Jan.	45	120,426	7.9	4.7	254.3		3.5	-1.7	44	14.71
Feb.	45	120,037	7.3	4.4	259.4		3.2	-1.2	44	14.77
Mar.	45	120,194	8.3	4.3	267.4		3.5	-1.6	42	14.77
Apr.	45	120,228	8.2	4.4	272.9		3.4	-1.0	41	14.74
May	45	120,115	8.6	4.5	277.7		3.3	1.1	38	14.68
June	45	120,013	8.3	5.4	275.0		3.1	-.7	37	14.67
July	45	119,999	8.1	5.0	260.7		3.1	-2.6	39	14.66
Aug.	45	120,360	7.9	4.3	253.6		3.3	3.7	42	14.64
Sept.										
Oct.										
Nov.										
Dec.										
Year to date	---	120,172	64.4	4.6	265.1		26.3	-.5	41	14.71
3/										14.63

1/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1980 adjusted to a 365-day basis before computing percent changes.

2/ Based on comparable markets--orders which were effective entire period, 1982-83, and which have had no significant marketing area changes; excludes Alabama-West Florida.

3/ Average or total. May not add due to rounding.

SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year and month	Number of markets	Whole milk items 2/	Dispo- sition	Percent	Lowfat and skim milk items 3/	Dispo- sition	Percent	Milk and cream mixtures	Dispo- sition	Percent	Cream items 4/	Dispo- sition	Percent	Total fluid milk and fluid cream items 5/
			Change 6/:Bf.	Change 6/:Bf.		Change 6/:Bf.	Change 6/:Bf.	Change 6/:Bf.	Change 6/:Bf.	Change 6/:Bf.		Change 6/:Bf.	Change 6/:Bf.	Change 6/:Bf.
		Mil. lbs.			Mil. lbs.				Mil. lbs.			Mil. lbs.		Mil. lbs.
1979	47	25,638	- 2.6	3.32	15,274	4.5	1.48	405	1.0	10.8	456	1.9	20.9	42,249 - 0.1 2.91
1980	47	24,817	- 3.5	3.32	16,097	5.1	1.49	415	2.2	10.8	463	1.4	21.1	42,276 - .2 2.89
1981	48	24,042	- 2.9	3.31	16,660	3.8	1.51	426	2.7	10.8	480	3.7	21.5	42,100 - .1 2.88
1982	49	23,798	- 2.8	3.31	17,190	1.9	1.52	436	1.9	10.8	518	7.1	20.8	42,477 - .6 2.88
1983 7/														
Jan.	44	1,651	- 4.8	3.30	1,415	2.2	1.56	28	6.5	10.9	27	10.0	20.6	3,147 - 1.2 2.72
Feb.	44	1,504	- 4.0	3.30	1,306	2.1	1.56	26	1.8	10.9	29	6.9	20.8	2,893 - 0.8 2.74
Mar.	44	1,665	- 3.4	3.29	1,446	1.1	1.55	31	4.6	10.9	34	7.6	21.0	3,209 - 0.9 2.75
Apr.	44	1,595	- 3.8	3.29	1,406	3.1	1.56	29	.6	10.9	32	.9	21.1	3,092 - .3 2.75
May	44	1,547	- 2.2	3.29	1,358	4.4	1.56	30	6.6	10.9	35	9.1	21.1	3,002 1.4 2.77
June	44	1,504	- 2.8	3.29	1,216	2.5	1.55	29	1.0	10.9	36	4.0	21.1	2,815 - 0.1 2.83
July	44	1,536	- 5.3	3.29	1,216	- .4	1.55	29	- 4.4	10.8	35	3.8	21.1	2,841 - 2.9 2.83
Aug.														
Sept.														
Oct.														
Nov.														
Dec.														
Year to date	---	11,002	- 3.8	3.29	9,363	2.2	1.56	203	2.3	10.9	228	5.8	21.0	21,000 - 0.7 2.77

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

2/ Plain and flavored whole milk.

3/ Plain, solids added, and flavored lowfat and skim milk, and buttermilk.

4/ Light, heavy, and sour cream, and cream dips.

5/ Includes eggnog and yogurt.

6/ Represents changes over the previous year. Percentages are based on the same number of markets in both years. Data for 1980 adjusted to a 365-day basis before computing percent changes.

7/ Represents the data for all Federal milk order markets, except for New York-New Jersey and Alabama-West Florida.



SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

Year and month	Num- ber of mths.	Butter			Cheese			Frozen desserts			Cottage cheese			Nonfat dry milk		
		Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change
		3/	Bf.		3/	Bf.		3/	Bf.		3/	Bf.		3/	Bf.	
		Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.		
1979	47	1,156	- 1.9	38.7	20,166	10.4	3.74	2,745	.2	12.6	3,899	10.2	1.15	6,127	- 6.5	.12
1980	47	1,315	17.3	40.0	22,723	12.5	3.74	2,837	1.0	12.4	4,099	12.6	1.23	8,081	31.6	.14
1981	48	1,437	9.6	40.0	25,302	10.9	3.72	2,906	1.3	12.2	4,018	- 5.0	1.19	9,455	16.3	.10
1982	49	1,550	5.5	39.4	27,408	7.8	3.71	3,094	2.8	12.0	3,893	- 5.0	1.17	10,647	11.8	.09
1983 4/																
Jan.	44	150	3.1	41.4	2,080	8.8	3.78	185	9.5	12.3	256	12.5	1.38	887	13.3	.08
Feb.	44	141	4.3	40.3	1,954	8.8	3.75	200	5.1	12.2	241	- 4.5	1.30	869	12.1	.09
Mar.	44	144	1.1	39.7	2,294	9.7	3.77	244	.6	12.3	295	15.2	1.50	990	14.4	.09
Apr.	44	142	2.2	39.9	2,332	10.4	3.74	239	-3.0	11.4	274	10.5	1.42	983	6.9	.08
May	44	148	7.6	37.0	2,526	8.5	3.67	313	10.6	10.4	295	16.9	1.41	1,095	10.1	.10
June	44	132	12.0	36.2	2,505	9.1	3.59	314	4.4	11.5	290	18.2	1.37	1,066	8.5	.07
July	44	135	6.6	30.8	2,364	7.6	3.55	306	1.7	11.4	283	17.6	1.34	958	1.0	.07
Aug.																
Sept.																
Oct.																
Nov.																
Dec.																
Year	--	993	4.9	38.0	16,055	9.0	3.69	1,802	3.9	11.6	1,934	12.5	1.39	6,848	9.3	.08
to																
date																

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonorder plants for processing. Some data are partially estimated.

2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e., evaporated milk; condensed milk; whole milk powder; aerated, frozen, and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified.

3/ Represents changes over the previous year. Percentages are based on the same number of markets in both years. These changes are based on pounds of butterfat, except for nonfat dry milk which is based on pounds of skim milk. Data for 1980 adjusted to a 365-day basis before computing percent changes.

4/ Excludes New York-New Jersey and Alabama-West Florida.



# SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Year and month	Number of mfts.	Whole milk items 2/				Lowfat and skim milk items 3/				Total fluid milk items				
		Sales	Percent	Change 4/ Total : Adj. 5/	Bf.	Sales	Percent	Change 4/ Total : Adj. 5/	Bf.	Sales	Percent	Change 4/ Total : Adj. 5/	Bf.	
Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		
1979	47	24,784	- 2.9	- 3.2	3.33	14,838	4.5	4.2	1.48	39,621	39,597	- .2	- .6	2.64
1980	47	23,852	- 4.0	- 4.0	3.32	15,585	4.7	4.7	1.49	39,436	39,322	- .7	- .7	2.60
1981	48	22,985	- 3.5	- 3.5	3.32	16,090	3.3	3.3	1.52	39,074	39,058	- .8	- .8	2.57
1982	49	22,681	- 3.2	- 3.2	3.32	16,554	1.5	1.4	1.54	39,235	39,342	- 1.3	- 1.2	2.55
1983 6/														
Jan.	44	1,590	- 4.0	- 3.9	3.30	1,366	2.1	2.4	1.56	2,956	2,821	- 1.3	- 1.1	2.50
Feb.	44	1,448	- 3.4	- 3.4	3.30	1,260	2.1	2.1	1.56	2,708	2,834	- 1.0	- 1.0	2.49
Mar.	44	1,605	- 2.8	- 2.1	3.30	1,396	1.2	2.0	1.54	3,002	2,844	- .9	- .3	2.48
Apr.	44	1,530	- 3.4	- 2.8	3.30	1,353	2.9	2.0	1.56	2,883	2,857	- .5	- .4	2.48
May	44	1,491	- 2.1	- 2.5	3.30	1,306	3.9	4.1	1.55	2,797	2,817	.6	.5	2.48
June	44	1,446	- 2.8	- 2.9	3.29	1,171	2.0	2.5	1.55	2,616	2,859	- .8	- .4	2.51
July	44	1,475	- 5.2	- 1.9	3.30	1,176	- .4	2.5	1.56	2,651	2,900	- 3.1	- 0	2.52
Aug.	44	1,568	1.5	- 1.2	3.29	1,274	7.1	4.1	1.57	2,842	2,897	4.0	1.4	2.52
Sept.														
Oct.														
Nov.														
Dec.														
Year to date	---	12,153	- 2.8	- 2.6	3.30	10,302	2.6	2.7	1.56	22,455	22,829	- .4	- .2	2.49

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, solids added, flavored lowfat and skim milk, and buttermilk.

4/ Represents changes over the previous year. Percentages are based on the same number of comparable markets in both years. Data for 1980 are adjusted to a 365-day basis before computing percent changes.

5/ Adjusted to eliminate variations in data due to calendar composition and seasonality. See special article in FIMS-768, April 1982 Summary.

6/ Excludes New York-New Jersey and Alabama-West Florida. Data for the current month are estimated.

## MARKETING AREAS UNDER FEDERAL MILK ORDERS AS OF JANUARY 1, 1983

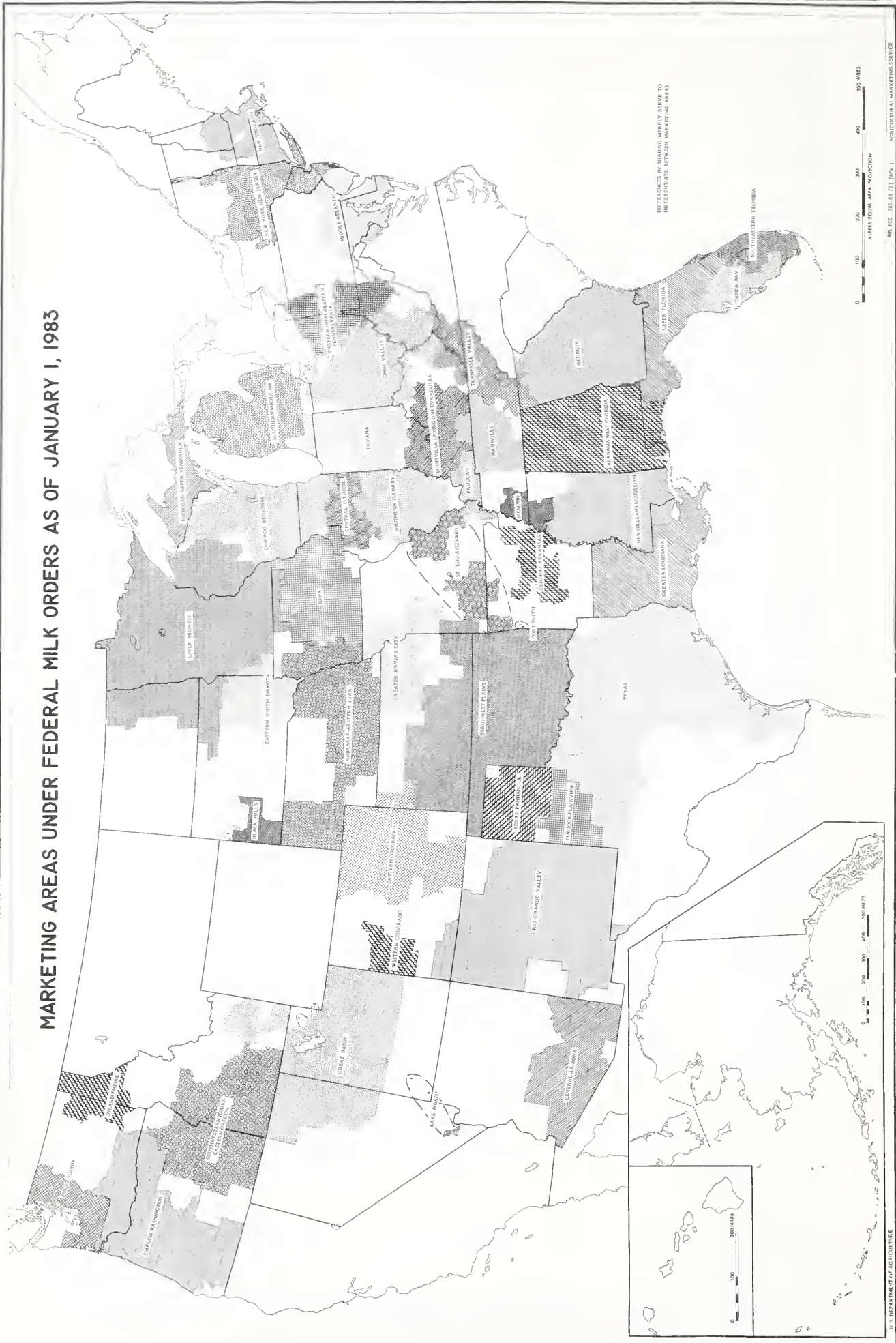


TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, OCTOBER 1983 AND MINIMUM FEDERAL ORDER CLASS I PRICES, SEPTEMBER AND OCTOBER 1983 AND 1982 1/

Federal milk order marketing area	Fluid diff. 2/	Class I price		Federal milk order marketing area	Fluid diff. 2/	Class I price	
		September 1983	October 1983			September 1983	October 1983
		Dollars				Dollars	
NORTH ATLANTIC				EAST SOUTH CENTRAL			
New England	3.00	15.50	15.42	Tennessee Valley	2.10	14.60	14.58
New York-New Jersey	2.84	15.34	15.26	Nashville	1.85	14.35	14.29
Middle Atlantic	2.78	15.28	15.20	Paducah	1.70	14.20	14.14
				Memphis	1.94	14.44	14.38
SOUTH ATLANTIC							
Georgia	2.30	14.80	14.72	WEST SOUTH CENTRAL			
Alabama-West Fla.	2.30	14.80	14.72	Central Arkansas	1.94	14.44	14.38
Upper Florida	2.85	15.35	15.27	Fort Smith	1.95	14.45	14.39
Tampa Bay	2.95	15.45	15.37	Southwest Plains	1.98	14.48	14.42
Southeastern Florida	3.15	15.65	15.57	Texas Panhandle	2.25	14.75	14.69
				Lubbock-Plainview	2.42	14.92	14.86
				Texas	2.32	14.82	14.76
EAST NORTH CENTRAL				Greater Louisiana	2.47	14.97	14.91
Michigan Upper Pen.	1.35	13.85	13.77	New Orleans-Miss.	2.85	15.35	15.29
Southern Michigan	1.60	14.10	14.02				
Eastern Ohio-W. Pa.	1.85	14.35	14.27				
Ohio Valley	1.70	14.20	14.12	MOUNTAIN			
Indiana	1.53	14.03	13.95	Eastern Colorado	2.30	14.80	14.74
Chicago Regional	1.26	13.76	13.68	Western Colorado	2.00	14.50	14.44
Central Illinois	1.39	13.89	13.81	SW. Idaho-E. Oregon	1.50	14.00	13.92
Southern Illinois	1.53	14.03	13.95	Great Basin	1.90	14.40	14.34
Louis.-Lex.-Evans.	1.70	14.20	14.12	Lake Mead	1.60	14.10	14.04
				Central Arizona	2.52	15.02	14.96
WEST NORTH CENTRAL				Rio Grande Valley	2.35	14.85	14.79
Upper Midwest	1.12	13.62	13.54				
Eastern South Dakota	1.40	13.90	13.82	PACIFIC			
Black Hills	1.95	14.45	14.37	Puget Sound	1.85	14.35	14.29
Iowa	1.40	13.90	13.82	Inland Empire	1.95	14.45	14.39
Nebr.-Western Iowa	1.60	14.10	14.02	Oregon-Washington	1.95	14.45	14.39
Greater Kansas City	1.74	14.24	14.16				
St. Louis-0zarks	1.60	14.10	14.02				

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on page 24 for these locations.

2/ The fluid differential is the amount added to the basic formula price to determine the Class I price. The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See table 19.

3/ Tied to the St. Louis-0zarks order.



TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, AUGUST, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT					DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT				
	CLASS I		BLEND 2/		CLASS III	CLASS II		CLASS : CLASS : CLASS :		PRO- DUCER
	AUG :	AUG :	AUG :	AUG :		I :	II :	III :		
	1983 :	1982 :	1983 :	1982 :		AUG	AUG	AUG		
-----DOLLARS-----										
-----CENTS-----										

CONTINUED

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, AUGUST, WITH COMPARISONS 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT					DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT				
	CLASS I		BLEND 2/		CLASS II	CLASS III	CLASS : CLASS :		PRU- DUCER	
	AUG :		AUG :				CLASS : CLASS :			
	1983 :	1982 :	1983 :	1982 :			I :	II :		
										AUG 1983
-----DOLLARS-----										
-----CENTS-----										
EAST SOUTH CENTRAL										
TENNESSEE VALLEY 29/	14.60	14.52	14.07	13.91	12.62	12.48				17.0
NASHVILLE	14.35	14.27	13.57	13.65	12.62	12.48				17.0
PADUCAH	14.20	14.12	13.77	13.88	12.62	12.48				17.0
MEMPHIS	14.44	14.36	14.00	13.95	12.62	12.48				17.0
REGIONAL AVERAGE	14.51	14.43	13.92	13.85						17.0
WEST SOUTH CENTRAL										
CENTRAL ARKANSAS 30/	14.44	14.36	14.24	14.08	12.62	12.48				17.0
SOUTHWEST PLAINS 31/	14.48	14.40	13.64	13.64	12.62	12.48				17.0
TEXAS PANHANDLE 32/	14.75	14.67	14.40	14.31	12.62	12.48				17.0
LUBBOCK-PLAINVIEW	14.92	14.84	14.65	14.56	12.62	12.48				17.0
TEXAS 33/	14.82	14.74	14.13	14.11	12.62	12.48				17.0
GREATER LOUISIANA 34/	14.97	14.89	14.52	14.48	12.62	12.48				17.0
NEW ORLEANS-MISSISSIPPI 35/	15.35	15.27	14.71	14.56	12.62	12.48				17.0
REGIONAL AVERAGE	14.82	14.74	14.14	14.11						17.0
MOUNTAIN										
EASTERN COLORADO 36/	14.80	14.72	14.13	14.00	12.62	12.48				17.0
WESTERN COLORADO 37/	14.50	14.42	14.33	13.95	12.62	12.48				17.0
SOUTHWESTERN IDAHO-EASTERN OREG 38/	14.00	13.92	12.71	12.68	12.62	12.48				17.0
GREAT BASIN 39/	14.40	14.32	13.50	13.43	12.62	12.48				17.0
LAKE MEAD 40/	14.10	14.02	13.75	13.82	12.67	12.48				17.0
CENTRAL ARIZONA 41/	15.02	14.94	14.04	14.00	12.62	12.48				17.0
RIO GRANDE VALLEY 42/	14.85	14.77	14.00	13.91	12.62	12.48				17.0
REGIONAL AVERAGE	14.71	14.62	13.73	13.66						17.0
PACIFIC										
PUGET SOUND 43/	14.35	14.27	13.07	13.03	12.77	12.48		18.1	17.0	17.0
INLAND EMPIRE 44/	14.45	14.37	13.40	13.33	12.77	12.48		17.7	17.0	17.2
OREGON-WASHINGTON 45/	14.45	14.37	13.36	13.31	12.77	12.48				17.1
REGIONAL AVERAGE	14.41	14.33	13.22	13.17						16.9
43-MARKET AVERAGE 12/ 46/	14.64	14.56	13.57	13.51	47/12.63	12.48				16.9
ALL-MARKET AVERAGE 46/	14.65	14.57	13.58	13.52	47/12.63	12.48				16.9

See footnotes on page 24.







TABLE 4---NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, AUGUST

FEDERAL MILK ORDER MARKETING AREA	NUMBER OF PRODUCERS		TOTAL PRODUCER DELIVERIES		BUTTERFAT CONTENT OF PRODUCER DELIVERIES		AVERAGE DAILY DELIVERY PER PRODUCER	
	CHANGE		CHANGE		CHANGE		CHANGE	
	AUG 1983	FROM AUG 1982	AUG 1983	FROM AUG 1982	AUG 1983	FROM AUG 1982	AUG 1983	FROM AUG 1982
	PERCENT		PERCENT		PERCENT		PERCENT	
	1,000 LBS.		1,000 LBS.		PERCENT		POUNDS	
NORTH ATLANTIC								
NEW ENGLAND								
NEW YORK-NEW JERSEY	6,822	56-	445,480	433,608	3.55	2.7	2,106	2,034
MIDDLE ATLANTIC	17,564	136	957,892	898,911	3.50	6.6	1,759	1,664
REGIONAL AVERAGE OR TOTAL	6,993	176-	512,739	505,334	3.46	1.5	2,365	2,274
	31,379	96-	1,916,111	1,837,853	3.50	4.3		
SOUTH ATLANTIC								
GEORGIA	1,751	129	155,599	145,764	3.49	6.7	2,867	2,899
ALABAMA-WEST FLORIDA	1,145	83	81,856	75,184	3.48	8.9	2,306	2,284
UPPER FLORIDA	288	64	43,824	53,621	3.48	18.3-	4,887	7,777
TAMPA BAY	250	59	76,336	55,052	3.56	38.7	9,486	8,940
SOUTHEASTERN FLORIDA	67	142-	55,784	60,125	3.56	7.2-	26,742	9,313
REGIONAL AVERAGE OR TOTAL 1/	2,356	110	331,543	314,562	3.52	5.4		
EAST NORTH CENTRAL								
MICHIGAN UPPER PENINSULA	104	1-	3,656	4,036	3.52	9.4-	1,134	1,240
SOUTHERN MICHIGAN	6,442	20	431,684	409,679	3.47	5.4	2,162	2,058
EAST. OHIO-WEST. PENNSYLVANIA	6,351	78	317,508	295,814	3.53	7.3	1,613	1,521
OHIO VALLEY	5,536	443	288,735	256,933	3.48	12.4	1,682	1,627
INDIANA	2,663	346-	153,499	156,669	3.48	2.0-	1,859	1,680
CHICAGO REGIONAL	18,868	25-	1,166,552	1,128,934	3.50	3.3	1,994	1,928
CENTRAL ILLINOIS	197	1-	9,095	8,525	3.53	6.7	1,489	1,389
SOUTHERN ILLINOIS	1,398	96-	77,397	78,799	3.46	1.8-	1,786	1,701
LOUISVILLE-LEXINGTON-EVANSVILLE	1,953	93-	89,691	98,831	3.50	9.2-	1,481	1,558
REGIONAL AVERAGE OR TOTAL	43,512	21-	2,537,817	2,438,220	3.49	4.1		
WEST NORTH CENTRAL								
UPPER MIDWEST	15,887	156	802,447	773,159	3.50	3.8	1,629	1,585
EAST. SOUTH DAKOTA-BLACK HILLS 2/	496	94-	33,125	36,453	3.39	9.1-	2,154	1,993
IOWA	3,735	1-	212,254	202,175	3.45	5.0	1,840	1,747
NEBRASKA-WESTERN IOWA	1,929	67	126,531	119,127	3.37	6.2	2,122	2,068
GREATER KANSAS CITY	1,336	3	80,626	77,656	3.31	3.8	1,948	1,879
ST. LOUIS-OZARKS	3,156	37-	181,562	177,742	3.43	2.1	1,856	1,796
REGIONAL AVERAGE OR TOTAL	26,539	94	1,436,545	1,386,312	3.46	3.6		

CONTINUED

See footnotes at end of table.

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, AUGUST--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	NUMBER OF PRODUCERS			TOTAL PRODUCER DELIVERIES			BUTTERFAT CONTENT : OF PRODUCER : DELIVERIES :			AVERAGE DAILY DELIVERY PER PRODUCER		
	CHANGE :			CHANGE :			FROM :			AUG :		
	AUG 1983	AUG 1982	1983 1982	AUG 1983	AUG 1982	1983 1982	AUG 1983	AUG 1982	1983 1982	AUG 1983	AUG 1982	1983 1982
	1,000 LBS.			PERCENT			PERCENT			POUNDS		
EAST SOUTH CENTRAL												
TENNESSEE VALLEY	1,749	182-		104,360	111,731		3.53	3.51		1,925	1,867	
NASHVILLE	803	67-		44,299	43,512		3.48	3.46		1,780	1,613	
PADUCAH	193	59		10,434	7,132		3.52	3.49		1,744	1,717	
MEMPHIS	548	110		20,264	19,646		3.48	3.47		2,467	2,420	
REGIONAL AVERAGE OR TOTAL	3,293	80-		179,357	182,021		3.51	3.49				
WEST SOUTH CENTRAL												
CENTRAL ARKANSAS--FT. SMITH <sup>3/</sup>	1,029	81		39,885	39,426		3.40	3.36		1,921	1,868	
SOUTHWEST PLAINS <sup>4/</sup>	2,254	317		135,677	116,248		3.38	3.40		2,173	2,142	
TEXAS PANHANDLE	93	3		8,154	9,058		3.42	3.41		5,763	10,109	
LUBBOCK--PLAINVIEW	32	3-		5,909	5,558		3.38	3.44		8,806	7,784	
TEXAS	3,248	193-		360,772	335,058		3.44	3.40		3,583	3,141	
GREATER LOUISIANA	675	19-		45,500	43,572		3.58	3.60		2,174	2,025	
NEW ORLEANS--MISSISSIPPI	1,446	18-		76,102	81,578		3.55	3.54		1,698	1,798	
REGIONAL AVERAGE OR TOTAL	8,777	168		671,999	630,498		3.45	3.43				
MOUNTAIN												
EASTERN COLORADO	725	45		80,732	81,778		3.38	3.41		3,592	3,879	
WESTERN COLORADO	44	27-		7,675	9,626		3.30	3.43		5,627	4,373	
SOUTHWESTERN IDAHO--EASTERN OREGON	361	6-		60,496	54,441		3.39	3.39		5,406	4,785	
GREAT BASIN	622	10-		84,131	83,074		3.33	3.33		4,363	4,240	
LAKE MEAD	48	4		13,604	11,409		3.17	3.30		14,819	10,232	
CENTRAL ARIZONA	165	5-		91,632	84,895		3.54	3.55		18,306	16,911	
RIO GRANDE VALLEY	114	20-		51,256	46,341		3.37	3.39		16,038	14,115	
REGIONAL AVERAGE OR TOTAL	2,079	19-		389,526	371,564		3.40	3.42				
PACIFIC												
PUGET SOUND	1,155	7-		201,326	187,671		3.55	3.64		5,623	5,210	
INLAND EMPIRE	320	11-		44,713	40,637		3.40	3.49		4,507	3,960	
OREGON--WASHINGTON	950	13		153,777	145,936		3.60	3.63		5,222	5,024	
REGIONAL AVERAGE OR TOTAL	2,425	5-		399,816	374,244		3.55	3.62				
45-MARKET AVERAGE <sup>1/</sup>	120,360	151		7,862,714	7,535,274		3.48	3.50		2,107	2,022	
ALL-MARKET AVERAGE OR TOTAL	121,505	234		7,944,570	7,610,458		3.48	3.50		2,109	2,024	

<sup>1/</sup> Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes Alabama-West Florida.

<sup>2/</sup> The data for Eastern South Dakota and Black Hills have been combined in order to mask restricted data.

<sup>3/</sup> The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

<sup>4/</sup> The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, AUGUST, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				CLASS I UTILIZATION				GROSS CLASS I USE			
	AUG 1983		AUG 1982		CHANGE FROM		AUG 1983		AUG 1982		CHANGE FROM	
	1,000 POUNDS		1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT		1,000 POUNDS	
NORTH ATLANTIC												
NEW ENGLAND	230,560	216,672	6.4	51.8	50.0	233,539	7.4					
NEW YORK-NEW JERSEY	359,297	356,711	.7	37.5	39.7	359,297	.7					
MIDDLE ATLANTIC	239,073	222,490	7.5	46.6	44.0	252,178	7.8					
REGIONAL AVERAGE OR TOTAL	828,930	795,873	4.2	43.3	43.3							
SOUTH ATLANTIC												
GEORGIA	123,855	118,549	4.5	79.6	81.3	126,591	6.1					
ALABAMA-WEST FLORIDA	70,224	64,822	8.3	85.8	86.2	77,115	6.9					
UPPER FLORIDA	40,235	49,462	18.7	91.8	92.2	43,855	21.5					
TAMPA BAY	70,038	50,509	38.7	91.7	91.7	85,067	40.2					
SOUTHEASTERN FLORIDA	50,398	56,161	10.3	90.3	93.4	55,413	9.2					
REGIONAL AVERAGE OR TOTAL 1/	284,526	274,681	3.6	85.8	87.3							
EAST NORTH CENTRAL												
MICHIGAN UPPER PENINSULA	1,840	1,533	20.0	50.3	38.0	1,981	15.7					
SOUTHERN MICHIGAN	168,835	157,811	7.0	39.1	38.5	168,863	6.9					
EAST-OHIO-WEST- PENNSYLVANIA	159,508	155,008	2.9	50.2	52.4	159,533	2.9					
OHIO VALLEY	146,674	140,237	4.6	50.8	54.6	148,941	4.8					
INDIANA	95,644	92,493	3.4	62.3	59.0	97,410	3.9					
CHICAGO REGIONAL	239,587	231,351	3.6	20.5	20.5	239,981	3.6					
CENTRAL ILLINOIS	6,949	6,718	3.4	76.4	78.8	7,176	2.7					
SOUTHERN ILLINOIS	44,011	40,603	8.4	56.9	51.5	45,704	6.7					
LOUISVILLE-LEXINGTON-EVANSVILLE	54,515	51,083	6.7	60.8	51.7	55,611	6.6					
REGIONAL AVERAGE OR TOTAL	917,563	876,837	4.6	36.2	36.0							
WEST NORTH CENTRAL												
UPPER MIDWEST	121,536	116,352	4.5	15.1	15.0	121,538	4.5					
EAST- SOUTH DAKOTA-BLACK HILLS 2/	12,332	14,014	12.0	37.2	38.4	12,413	11.9					
IOWA	60,297	56,849	6.1	28.4	28.1	60,424	6.2					
NEBRASKA-WESTERN IOWA	46,573	41,510	12.2	36.8	34.8	47,036	12.5					
GREATER KANSAS CITY	35,180	34,793	1.1	43.6	44.8	35,769	.4					
ST. LOUIS-OZARKS	91,955	92,399	.5	50.6	52.0	96,511	1.3					
REGIONAL AVERAGE OR TOTAL	367,873	355,917	3.4	25.6	25.7							

CONTINUED

See footnotes at end of table.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS 1, CLASS 1 UTILIZATION, AND GROSS CLASS 1 USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, AUGUST, WITH COMPARISONS--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS 1			CLASS 1 UTILIZATION			GROSS CLASS 1 USE		
	AUG 1983	AUG 1982	CHANGE FROM AUG 1982	AUG 1983	AUG 1982	CHANGE FROM AUG 1982	AUG 1983	AUG 1982	CHANGE FROM AUG 1982
	1,000 POUNDS			PERCENT			1,000 POUNDS		
EAST SOUTH CENTRAL									
TENNESSEE VALLEY	76,566	75,967	.8	73.4	68.0	68.0	78,016		2.3
NASHVILLE	24,446	27,578	11.4-	55.2	63.4	63.4	24,483		11.4-
PADUCAH	7,726	6,054	27.6	74.0	84.9	84.9	7,952		31.3
MEMPHIS	15,465	15,252	1.4	76.3	77.6	77.6	16,428		7.3-
REGIONAL AVERAGE OR TOTAL	124,203	124,851	.5-	69.2	68.6	68.6			
WEST SOUTH CENTRAL									
CENTRAL ARKANSAS--FT. SMITH <sup>3/</sup>	35,325	33,340	6.0	88.6	84.6	84.6	35,723		5.9
SOUTHWEST PLAINS <sup>4/</sup>	69,771	70,530	1.1-	51.4	60.7	60.7	69,772		1.2-
TEXAS PANHANDLE	6,799	7,439	8.6-	83.4	82.1	82.1	6,799		8.6-
LUBBOCK--PLAINVIEW	5,119	4,806	6.5	86.6	86.5	86.5	5,119		6.5
TEXAS	247,359	237,173	4.3	68.6	70.8	70.8	247,462		4.3
GREATER LOUISIANA	37,437	36,775	1.8	82.3	84.4	84.4	38,800		2.6
NEW ORLEANS--MISSISSIPPI	56,274	58,261	3.4-	73.9	71.4	71.4	56,795		4.2-
REGIONAL AVERAGE OR TOTAL	458,084	448,324	2.2	68.2	71.1	71.1			
MOUNTAIN									
EASTERN COLORADO	54,289	53,829	.9	67.2	65.8	65.8	54,511		4.1-
WESTERN COLORADO	6,756	7,317	7.7-	88.0	76.0	76.0	6,811		10.7-
SOUTHWESTERN IDAHO--EASTERN OREGON	8,848	8,345	6.0	14.6	15.3	15.3	8,848		6.0
GREAT BASIN	42,307	41,644	1.6	50.3	50.1	50.1	42,341		1.7-
LAKE MEAD	9,664	9,187	5.2	71.0	80.5	80.5	9,726		3.2
CENTRAL ARIZONA	54,964	52,041	5.6	60.0	61.3	61.3	55,046		5.7
RIO GRANDE VALLEY	31,838	28,453	11.9	62.1	61.4	61.4	31,840		11.6
REGIONAL AVERAGE OR TOTAL	208,666	200,816	3.9	53.6	54.0	54.0			
PACIFIC									
PUGET SOUND	60,286	57,127	5.5	29.9	30.4	30.4	63,132		4.5
INLAND EMPIRE	17,523	16,347	7.2	39.2	40.2	40.2	17,726		7.5
OREGON--WASHINGTON	67,099	64,428	4.1	43.6	44.1	44.1	70,823		2.6
REGIONAL AVERAGE OR TOTAL	144,908	137,902	5.1	36.2	36.8	36.8			
45-MARKET AVERAGE OR TOTAL <sup>1/</sup>	3,334,753	3,215,201	3.7	42.4	42.7	42.7			
ALL-MARKET AVERAGE OR TOTAL	3,404,977	3,280,023	3.8	42.9	43.1	43.1			

<sup>1/</sup> Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes Alabama-West Florida.

<sup>2/</sup> The data for Eastern South Dakota and Black Hills have been combined in order to mask restricted data.

<sup>3/</sup> The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

<sup>4/</sup> The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.



TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS 8Y  
MARKETING AREA, AUGUST AND YEAR TO DATE 1/

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES		CLASS II		PRODUCER DELIVERIES		CLASS II	
	USED IN CLASS II		UTILIZATION		USED IN CLASS II		UTILIZATION	
	AUG. : 1983	AUG. : 1982	AUG. : 1983	AUG. : 1982	YEAR TO : DATE 1983	YEAR TO : DATE 1982	YEAR TO : DATE 1983	YEAR TO : DATE 1982
	1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT	
SOUTH ATLANTIC								
GEORGIA	17,914	11,736	11.5	8.1	130,552	99,255	9.5	7.7
ALABAMA-WEST FLORIDA	5,027	4,182	6.1	5.6	31,266	2/ 16,106	4.8	4.9
EAST NORTH CENTRAL								
SOUTHERN MICHIGAN	28,268	23,188	6.5	5.7	207,077	178,888	6.3	5.7
EAST- OHIO-WEST. PENNSYLVANIA	21,511	21,795	6.8	7.4	170,136	172,797	6.7	7.4
OHIO VALLEY	34,786	21,333	12.0	8.3	245,580	170,822	10.8	8.2
INDIANA	28,171	24,902	18.4	15.9	184,071	158,780	15.1	13.3
CHICAGO REGIONAL	108,743	109,216	9.3	9.7	758,089	752,250	8.2	8.4
CENTRAL ILLINOIS	584	375	6.4	4.4	3,653	3,487	4.1	3.6
SOUTHERN ILLINOIS	8,871	14,394	11.5	18.3	78,497	93,207	13.0	15.3
LOUISVILLE-LEXINGTON-EVANSVILLE	11,994	10,724	13.4	10.9	80,486	70,057	9.9	9.0
WEST NORTH CENTRAL								
UPPER MIDWEST	26,931	27,779	3.4	3.6	201,975	186,454	2.9	2.8
EAST. SOUTH DAKOTA	2,162	2,688	6.5	7.4	15,280	18,960	5.2	6.6
IOWA	12,130	11,486	5.7	5.7	77,757	84,431	4.6	5.1
NEBRASKA-WESTERN IOWA	13,060	12,031	10.3	10.1	89,960	85,237	9.1	9.2
GREATER KANSAS CITY	17,055	24,708	21.2	31.8	122,753	171,368	18.9	27.1
ST. LOUIS-OZARKS	33,005	25,279	18.2	14.2	206,280	199,029	13.9	13.9
EAST SOUTH CENTRAL								
TENNESSEE VALLEY	11,932	9,986	11.4	8.9	80,029	73,371	9.0	7.9
NASHVILLE	7,760	2,613	17.5	6.0	42,180	28,392	11.5	7.5
PADUCAH	989	556	9.5	7.8	5,021	2,485	6.7	4.3
MEMPHIS	3,347	3,280	16.5	16.7	23,461	25,069	13.5	12.8

CONTINUED

See footnotes at end of table.

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, AUGUST AND YEAR TO DATE 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES			CLASS II UTILIZATION			PRODUCER DELIVERIES			CLASS II UTILIZATION		
	USED IN CLASS II			AUG.			YEAR TO			YEAR TO		
	AUG.	1983	1982	AUG.	1983	1982	DATE 1983	DATE 1982	DATE 1982	DATE 1982	1983	1982
	1,000 POUNDS			PERCENT			1,000 POUNDS			PERCENT		
WEST SOUTH CENTRAL												
CENTRAL ARKANSAS-FT. SMITH <sup>3/</sup>	2,766		2,426	6.9	6.2		17,067	15,687		5.4	4.9	
SOUTHWEST PLAINS <sup>4/</sup>	18,828		17,102	13.9	14.7		120,571	104,546		11.3	10.7	
TEXAS PANHANDLE	1,185		1,254	14.5	13.8		8,962	8,963		13.5	11.2	
LUBBOCK-PLAINVIEW	531		449	9.0	8.1		2,772	2,109		5.4	4.5	
TEXAS	50,494		45,024	14.0	13.4		398,649	318,117		13.0	11.6	
GREATER LOUISIANA	2,819		3,406	6.2	7.8		18,711	19,779		5.0	5.3	
NEW ORLEANS-MISSISSIPPI	8,075		10,532	10.6	12.9		100,299	108,960		13.0	13.6	
MOUNTAIN												
EASTERN COLORADO <sup>5/</sup>	15,396		8,733	19.1	10.7		109,382	63,640		17.4	10.1	
WESTERN COLORADO <sup>5/</sup>	547		0	7.1	0		2,863	0		3.9	0	
SOUTHWESTERN IDAHO-EASTERN OREGON	2,647		2,562	4.4	4.7		18,661	18,151		4.2	4.7	
GREAT BASIN <sup>5/ 6/</sup>	8,941			10.6			62,551			9.6		
CENTRAL ARIZONA	10,407		10,834	11.4	12.8		82,803	83,356		10.1	10.8	
RIO GRANDE VALLEY	8,034		7,778	15.7	16.8		66,408	67,325		16.0	18.7	
PACIFIC												
PUGET SOUND	17,676		16,734	8.8	8.9		132,627	121,971		8.5	8.6	
INLAND EMPIRE	2,693		2,547	6.0	6.3		19,275	23,500		5.8	7.7	
OREGON-WASHINGTON	18,480		18,347	12.0	12.6		138,915	136,479		11.8	12.2	

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Also excludes Lake Mead for which the data were restricted. Otherwise, all orders which have three classes of utilization are shown.

2/ Data for 1982 are for May through August only.

3/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

4/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOs-277.  
5/ As a result of an amendment to the classification provision for Class II milk, the data for 1983 are not comparable to 1982.

6/ The data for 1982 were restricted.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	1983	1982	CHANGE 1983 FROM 1982	1983	1982	CHANGE 1983 FROM 1982	1983	1982	
	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT	PERCENT		
NORTH ATLANTIC									
NEW ENGLAND	3,679,539	3,524,226	4.4	1,817,958	1,811,898	.3	49.4	51.4	
NEW YORK-NEW JERSEY	7,936,205	7,558,113	5.0	2,915,938	2,985,174	2.3-	36.7	39.5	
MIDDLE ATLANTIC	4,139,354	4,047,901	2.3	1,891,654	1,817,296	4.1	45.7	44.9	
REGIONAL AVERAGE OR TOTAL	15,755,098	15,130,240	4.1	6,625,550	6,614,368	.2	42.1	43.7	
SOUTH ATLANTIC									
GEORGIA	1,371,733	1,288,836	6.4	997,994	946,130	5.5	72.8	73.4	
ALABAMA-WEST FLORIDA 1/	656,230	328,178		548,878	269,433		83.6	82.1	
UPPER FLORIDA	437,126	382,649	14.2	381,894	331,987	15.0	87.4	86.8	
TAMPA BAY	631,716	642,170	1.6-	539,520	557,308	3.2-	85.4	86.8	
SOUTHEASTERN FLORIDA	534,944	532,077	.5	468,004	472,500	1.0-	87.5	88.8	
REGIONAL AVERAGE OR TOTAL 2/	2,975,519	2,845,732	4.6	2,387,412	2,307,925	3.4	80.2	81.1	
EAST NORTH CENTRAL									
MICHIGAN UPPER PENINSULA	30,436	30,249	.6	14,500	16,036	9.6-	47.6	53.0	
SOUTHERN MICHIGAN	3,302,835	3,153,083	4.7	1,294,373	1,317,552	1.8-	39.2	41.8	
EAST - OHIO-WEST. PENNSYLVANIA	2,540,132	2,346,085	8.3	1,276,325	1,264,740	.9	50.2	53.9	
OHIO VALLEY	2,283,019	2,091,059	9.2	1,123,386	1,182,120	5.0-	49.2	56.5	
INDIANA	1,219,793	1,194,751	2.1	745,534	753,725	1.1-	61.1	63.1	
CHICAGO REGIONAL	9,251,008	8,991,584	2.9	1,892,120	1,922,729	1.6-	20.5	21.4	
CENTRAL ILLINOIS	88,311	96,456	8.4-	53,956	57,660	6.4-	61.1	59.8	
SOUTHERN ILLINOIS	603,296	607,716	.7-	346,629	342,114	1.3	57.5	56.3	
LOUISVILLE-LEXINGTON-EVANSVILLE	813,772	775,533	4.9	442,655	424,010	4.4	54.4	54.7	
REGIONAL AVERAGE OR TOTAL	20,132,602	19,286,516	4.4	7,189,478	7,280,686	1.3-	35.7	37.8	
WEST NORTH CENTRAL									
UPPER MIDWEST	7,023,602	6,670,527	5.3	937,219	947,964	1.1-	13.3	14.2	
EAST. SOUTH DAKOTA-BLACK HILLS 3/	296,427	286,606	3.4	104,089	114,226	8.9-	35.1	39.9	
IOWA	1,707,690	1,655,244	3.2	467,928	471,180	.7-	27.4	28.5	
NEBRASKA-WESTERN IOWA	983,570	922,290	6.6	352,813	343,041	2.8	35.9	37.2	
GREATER KANSAS CITY	649,103	632,151	2.7	297,070	281,918	5.4	45.8	44.6	
ST. LOUIS-OZARKS	1,482,391	1,427,176	3.9	723,423	731,620	1.1-	48.8	51.3	
REGIONAL AVERAGE OR TOTAL	12,142,783	11,593,994	4.7	2,882,542	2,889,949	.3-	23.7	24.9	

CONTINUED

See footnotes at end of table.



TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS 1 BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS--CONTINUED

	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS 1			CLASS 1 UTILIZATION		
	1983	1982	CHANGE	1983	1982	CHANGE	1983	1982	CHANGE
			PERCENT			PERCENT			PERCENT
	1,000 POUNDS	1,000 POUNDS		1,000 POUNDS	1,000 POUNDS				
FEDERAL MILK ORDER MARKETING AREA									
EAST SOUTH CENTRAL									
TENNESSEE VALLEY	887,512	931,032	4.7-	568,678	596,713	4.7-	64.1	64.1	
NASHVILLE	366,990	378,392	3.0-	186,119	202,363	8.0-	50.7	53.5	
PADUCAH	74,720	57,508	29.9	56,838	47,723	19.1	76.1	83.0	
MEMPHIS	173,862	195,723	11.2-	122,155	149,259	18.2-	70.3	76.3	
REGIONAL AVERAGE OR TOTAL	1,503,084	1,562,655	3.8-	933,790	996,058	6.3-	62.1	63.7	
WEST SOUTH CENTRAL									
CENTRAL ARKANSAS--FT. SMITH 4/	314,793	321,995	2.2-	268,154	255,439	5.0	85.2	79.3	
SOUTHWEST PLAINS 5/	1,068,435	979,545	9.1	548,464	562,167	2.4-	51.3	57.4	
TEXAS PANHANDLE	66,600	80,147	16.9-	52,044	59,757	12.9-	78.1	74.6	
LUBBOCK-PLAINVIEW	51,101	47,317	8.0	40,053	39,872	.5	78.4	84.3	
TEXAS	3,068,615	2,747,929	11.7	1,893,058	1,904,318	.6-	61.7	69.3	
GREATER LOUISIANA	370,970	370,931	0	295,389	307,439	3.9-	79.6	82.9	
NEW ORLEANS--MISSISSIPPI	774,240	802,355	3.5-	454,391	496,622	8.5-	58.7	61.9	
REGIONAL AVERAGE OR TOTAL	5,714,754	5,350,219	6.8	3,551,553	3,625,614	2.0-	62.1	67.8	
MOUNTAIN									
EASTERN COLORADO	626,889	631,416	.7-	422,329	422,329	0	67.4	66.9	
WESTERN COLORADO	73,593	68,260	7.8	51,431	56,225	8.5-	69.9	82.4	
SOUTHWESTERN IDAHO--EASTERN OREGON	444,316	386,726	14.9	68,585	67,897	1.0	15.4	17.6	
GREAT BASIN	648,214	646,139	.3	320,684	323,196	.8-	49.5	50.0	
LAKE MEAD	108,625	99,399	9.3	74,149	71,801	3.3	68.3	72.2	
CENTRAL ARIZONA	819,339	774,578	5.8	431,015	431,684	.2-	52.6	55.7	
RIO GRANDE VALLEY	416,222	359,762	15.7	240,716	233,329	3.2	57.8	64.9	
REGIONAL AVERAGE OR TOTAL	3,137,198	2,966,280	5.8	1,608,909	1,606,461	.2	51.3	54.2	
PACIFIC									
PUGET SOUND	1,552,054	1,416,385	9.6	467,784	499,150	6.3-	30.1	35.2	
INLAND EMPIRE	334,824	306,985	9.1	135,392	115,221	17.5	40.4	37.5	
OREGON--WASHINGTON	1,179,197	1,122,178	5.1	532,173	517,007	2.9	45.1	46.1	
REGIONAL AVERAGE OR TOTAL	3,066,075	2,845,548	7.7	1,135,349	1,131,378	.4	37.0	39.8	
45-MARKET AVERAGE OR TOTAL 2/	64,427,113	61,581,184	4.6	26,314,583	26,452,439	.5-	40.8	43.0	
ALL MARKET AVERAGE OR TOTAL	65,083,343	61,909,362	5.1	26,863,461	26,721,872	.5	41.3	43.2	

1/ Data for 1982 are for May through August only.

2/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes Alabama-West Florida.

3/ The data for Eastern South Dakota and Black Hills have been combined in order to mask restricted data.

4/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

5/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1983 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK ITEMS 2/					LOWFAT AND SKIM MILK ITEMS 3/					TOTAL FLUID MILK ITEMS				
	JULY 1983		CHANGE 1983 FROM 1982			JULY 1983		CHANGE 1983 FROM 1982			JULY 1983		CHANGE 1983 FROM 1982		
	SALES	BUTTER-FAT CONTENT	JUL	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	JUL	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	JUL	YEAR TO DATE	PERCENT
	MIL. LB.					MIL. LB.					MIL. LB.				
NEW ENGLAND	151.1	3.28	-	3.2	-	3.7	59.3	1.04	.3	2.4	210.4	2.65	-	2.3	-
NEW ENGLAND	151.1	3.28	-	3.2	-	3.7	59.3	1.04	.3	2.4	210.4	2.65	-	2.3	-
MIDDLE ATLANTIC	143.3	3.27	-	3.7	-	2.1	70.8	1.41	2.2	2.7	214.1	2.66	-	1.8	-
MIDDLE ATLANTIC	143.3	3.27	-	3.7	-	2.1	70.8	1.41	2.2	2.7	214.1	2.66	-	1.8	-
SOUTH ATLANTIC	168.2	3.29	-	1.1	-	.7	75.7	1.20	1.9	4.1	243.9	2.64	-	.2	1.8
TAMPA BAY	32.0	3.27	-	1.3	-	1.5	15.8	1.10	4.4	4.3	47.8	2.55	-	.5	2.5
SOUTHEASTERN FLORIDA	43.1	3.31	-	.7	-	1.1	17.3	1.27	.3	2.8	60.4	2.73	-	.6	.1
UPPER FLORIDA	38.6	3.30	-	.7	-	1.6	16.9	1.11	6.2	7.9	55.4	2.63	-	2.3	3.6
GEORGIA	54.5	3.27	-	2.6	-	1.0	25.6	1.26	.8	2.4	80.2	2.63	-	2.0	1.5
EAST NORTH CENTRAL	392.6	3.25	-	8.4	-	6.8	447.3	1.68	.2	1.8	840.0	2.42	-	4.2	-
EASTERN GROUP															
SOUTHERN MICHIGAN	84.3	3.25	-	6.6	-	6.2	62.5	1.20	2.6	.2	146.8	2.38	-	5.0	-
E. OHIO - W. PA.	81.9	3.23	-	7.7	-	6.3	65.1	1.77	.7	5.7	147.1	2.58	-	4.2	-
OHIO VALLEY	63.9	3.25	-	10.9	-	7.5	72.9	1.76	3.7	.7	136.8	2.46	-	7.2	-
WESTERN GROUP															
MICH. UPPER PENINSULA	2.5	3.36	-	9.9	-	5.8	4.8	1.78	3.2	.2	7.3	2.33	-	5.6	-
CHICAGO REGIONAL	82.6	3.27	-	8.2	-	8.2	126.5	1.73	1.2	3.2	209.1	2.34	-	2.7	-
LOUIS. - LEX. - EVANS	22.4	3.26	-	8.4	-	5.1	26.6	1.80	2.5	.4	49.0	2.47	-	5.3	-
INDIANA	34.2	3.27	-	8.5	-	6.3	57.3	1.80	4.8	1.9	91.5	2.35	-	.6	-
SOUTHERN ILLINOIS	14.8	3.25	-	12.7	-	6.3	21.2	1.77	2.2	-	36.0	2.38	-	6.8	-
CENTRAL ILLINOIS	6.0	3.22	-	3.2	-	5.8	10.3	1.78	2.5	.3	16.3	2.31	-	.4	-
WEST NORTH CENTRAL	91.7	3.26	-	7.9	-	6.1	191.9	1.59	1.8	.2	283.5	2.13	-	3.9	-
NORTHERN GROUP															
UPPER MIDWEST	20.1	3.26	-	10.5	-	8.1	80.1	1.53	4.5	-	100.3	1.87	-	5.8	-
EASTERN SOUTH DAKOTA	1.8	3.27	-	8.7	-	9.6	5.8	1.71	3.4	-	7.6	2.08	-	4.7	-
BLACK HILLS	1.1	3.25	-	5.7	-	5.7	1.5	1.78	1.9	-	2.6	2.40	-	3.5	-
IOWA	13.7	3.30	-	10.0	-	8.7	34.8	1.70	1.1	.1	48.5	2.15	-	2.3	-
NEBRASKA - WESTERN IOWA	14.1	3.26	-	8.2	-	8.1	22.2	1.59	1.2	3.5	36.2	2.24	-	2.7	-

CONTINUED

TABLE 8—WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLO IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1983 WITH COMPARISONS 1/—CONTINUED

MARKETING AREA	WHOLE MILK ITEMS 2/					LOWFAT AND SKIM MILK ITEMS 3/					TOTAL FLUID MILK ITEMS				
	JULY 1983		CHANGE 1983 FROM 1982			JULY 1983		CHANGE 1983 FROM 1982			JULY 1983		CHANGE 1983 FROM 1982		
	SALES	BUTTER-FAT CONTENT	JUL	TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	JUL	TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	JUL	TO DATE	PERCENT
WEST NORTH CENTRAL—CON-SOUTHERN GROUP															
ST. LOUIS — OZARKS	23.4	3.24	-	7	-	27.2	1.60	.7	2.3		50.6	2.36	.1	1.4	
GREATER KANSAS CITY	17.5	3.24	-	11.7	-	20.2	1.57	-	1.9	2.0	37.7	2.35	-	6.7	-
EAST SOUTH CENTRAL	62.4	3.29	-	6.7	-	44.8	1.50	-	2.3	1.4	107.1	2.54	-	4.9	-
PADUCAH	4.6	3.19	-	1.2	7.2	2.7	1.64	13.6	13.7		7.3	2.63	3.7	9.6	
NASHVILLE	16.4	3.30	-	7.6	-	10.7	1.48	-	1.3	2.6	27.1	2.58	-	5.2	-
MEMPHIS	11.5	3.33	-	3.4	4.5	5.4	1.42	9.1	6.1		16.9	2.72	.2	5.1	
TENNESSEE VALLEY	29.8	3.28	-	8.1	-	26.0	1.51	-	6.1	1.1	55.8	2.45	-	7.2	-
WEST SOUTH CENTRAL	318.1	3.36	-	3.3	-	107.5	1.35	-	1.8	3.8	425.6	2.85	-	2.9	-
NORTHERN GROUP															
CENTRAL ARKANSAS	13.1	3.31	-	12.9	-	6.5	1.50	-	10.0	2.4	19.6	2.71	-	12.0	-
FORT SMITH	1.4	3.29	-	12.6	-	.7	1.55	11.6	-	6.0	2.0	2.71	12.3	-	7.4
SOUTHWEST PLAINS	52.3	3.28	-	3.5	1.0	22.7	1.50	-	6.1	.8	75.0	2.74	.4	.9	
TEXAS PANHANDLE	5.2	3.30	-	18.2	-	1.3	1.46	-	14.1	-	6.5	2.93	-	17.4	-
LUBBOCK — PLAINVIEW	4.7	3.34	-	1.2	-	1.3	1.27	.8	-	.6	6.0	2.89	-	.8	-
SOUTHERN GROUP															
GREATER LOUISIANA	35.1	3.52	-	4.7	-	9.5	1.46	.7	1.4		44.6	3.08	-	3.6	-
NEW ORLEANS — MISS. TEXAS	43.0	3.52	-	5.1	-	12.6	1.29	-	1.0	4.4	55.6	3.02	-	4.2	-
	163.4	3.32	-	3.2	-	52.9	1.26	.8			216.3	2.82	-	2.3	-
MOUNTAIN	101.0	3.35	-	6.5	-	94.2	1.70	-	.2	3.2	195.2	2.55	-	3.5	-
EASTERN COLORADO	22.7	3.27	-	5.9	-	24.2	1.66	-	6.2	.1	46.9	2.44	-	6.1	-
GREAT BASIN	13.9	3.18	-	6.3	-	24.4	1.80	2.7	5.0		38.3	2.30	-	.8	-
WESTERN COLORADO	2.3	3.20	-	19.1	-	2.1	1.64	-	10.2	-	4.3	2.45	-	15.1	-
CENTRAL ARIZONA	27.0	3.49	-	8.0	-	25.3	1.65	4.8	7.2		52.3	2.60	-	2.2	-
RIO GRANDE VALLEY	23.7	3.34	-	5.4	-	6.3	1.50	-	5.3	-	30.0	2.95	-	5.4	-
LAKE MEAD	7.6	3.44	-	4.5	-	5.3	1.82	2.9	2.9		12.9	2.78	-	1.6	-
SW. IDAHO — E. OREGON	3.8	3.28	-	2.1	-	6.7	1.79	1.1	1.6		10.5	2.53	-	.1	-
PACIFIC	46.6	3.32	-	4.1	-	84.6	1.77	.1	1.3		131.1	2.32	-	1.5	-
PUGET SOUND	20.0	3.35	-	4.8	-	33.3	1.80	-	.4	.3	53.3	2.38	-	2.1	-
INLAND EMPIRE	3.8	3.26	-	1.3	-	8.7	1.73	1.7	.6		12.6	2.19	.8	.1	
OREGON — WASHINGTON	22.8	3.31	-	4.0	-	42.5	1.76	.1	2.3		65.3	2.30	-	1.3	-
COMBINED AREAS (144)	1,475.0	3.30	-	5.2	-	1,176.1	1.56	-	.4	2.0	2,651.1	2.52	-	3.1	-
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION 4/	1,499.5	---	-	1.0	-	1,188.7	---	2.5	2.5		2,688.7	---	0	-	.4
NEW YORK — NEW JERSEY 5/	---	---	---	---	---	---	---	---	---	---	349.0	---	.3	-	.9

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

4/ Figures adjusted to eliminate variations due to calendar composition.

5/ Estimated.

See special article in FM05-268, April 1982 Summary.

FOOTNOTES FOR TABLE 2.

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.

2/ For those markets which have base-excess plans (see table 14) the prices represent a weighted average of the base and excess prices.

3/ Zone 1 (Boston). Prices at 201-210 mile zone: Class I and blend are 72 cents less. Class I price at Hartford is 10 cents less.

4/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 59 cents less, Class II, 8 cents less.

5/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia.

6/ See table 15 for deduction for advertising and promotion.

7/ Atlanta.

8/ Zone 2 (Birmingham).

9/ Jacksonville and Tallahassee.

10/ Miami.

11/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped.

12/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes. Excludes Alabama-West Florida.

13/ Zone 2 (Marquette).

14/ Individual handler pool. Blend prices are weighted averages of all handlers.

15/ Zone 1 (Detroit). Price excludes direct delivery differential of 10 cents applicable to milk delivered to Detroit.

16/ Zone 1 (Erie, Pa.). Class I and blend price for zone 3 (Cleveland) plus 8 cents, for zone 4 (Pittsburgh) plus 10 cents.

17/ Ten cents for advertising and promotion has been deducted from the blend price.

18/ Central zone (Cincinnati and Columbus).

19/ Indianapolis.

20/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.

21/ Peoria.

22/ Base zone (Alton). Class I and blend price at Carbondale (Southeastern zone) 7 cents more.

23/ Zone 1 (Minneapolis).

24/ Sioux Falls.

25/ Zone 1 (Des Moines). Class I prices at other points in the marketing area: Rock Island, Ill., minus 7 cents; Waterloo, minus 16 cents.

26/ Zone 1 (Omaha).

27/ Kansas City and Topeka.

28/ Zone 1 (St. Louis and Springfield).

29/ Bristol, Chattanooga, and Knoxville.

30/ Little Rock.

31/ Zone 1 (Oklahoma City). Prices for 1982 are weighted averages of the prices for the four merged markets. See "Major Order Actions" in FMOS-277.

32/ Amarillo.

33/ Zone 1 (Dallas). Class I price at Houston plus 36 cents.

34/ Monroe and Shreveport.

35/ Zone 1 (New Orleans).

36/ Denver.

37/ Grand Junction.

38/ Boise, Idaho.

39/ Salt Lake City, Utah.

40/ Las Vegas, Nev.

41/ Phoenix.

42/ Albuquerque, Santa Fe, and El Paso.

43/ District 1 (Seattle).

44/ Spokane, Washington.

45/ Portland.

46/ Excludes Black Hills and Fort Smith; fewer than three handlers. Black Hills prices: Class I 1983, \$14.45 and 1982, \$14.37; Blend 1983, \$13.37 and 1982, \$13.67; Class II 1983, \$12.48. Producer differential 1983, 16.9¢, Class I differential, 1983, 17.7¢, and Class II differential, 1983, 16.3¢. Fort Smith prices: Class I 1983, \$14.45 and 1982, \$14.37; Blend 1983, \$14.21 and 1982, \$14.14; Class II 1983, \$12.62; Class III 1983, \$12.48. Producer differential 1983, 17.0¢.

47/ A weighted average price for milk in excess of Class I needs calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs) would be \$12.54.



TABLE 9--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS  
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1983 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
	MIL.-LB.		PERCENT		MIL.-LB.		PERCENT		MIL.-LB.		PERCENT	
FLUID WHOLE MILK PRODUCTS *	1,590	3.30	- 4.0	- 4.0	1,448	3.30	- 3.7	- 3.8	1,605	3.30	- 2.8	- 3.5
WHOLE MILK	1,548	3.30	- 4.1	- 4.1	1,411	3.30	- 3.3	- 3.7	1,562	3.30	- 2.6	- 3.3
FLAVORED WHOLE MILK PRODUCTS	42	3.28	1.1	1.1	38	3.32	- 17.6	- 8.7	44	3.26	- 7.4	- 8.2
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,366	1.56	2.1	2.1	1,260	1.56	2.1	2.1	1,396	1.55	1.2	1.8
2% LOWFAT MILK - PLAIN	735	1.98	4.9	4.9	669	1.98	4.3	4.6	744	1.98	3.5	4.2
2% LOWFAT MILK - MILK SOLIDS ADDED	111	1.98	- 7.6	- 7.6	108	1.98	2.2	- 3.0	120	1.97	1.3	- 1.5
1% LOWFAT MILK - PLAIN	174	.90	3.7	3.7	161	.90	3.9	3.8	177	.91	4.1	3.9
1% LOWFAT MILK - MILK SOLIDS ADDED	51	.97	- 16.1	- 16.1	47	.94	- 18.8	- 17.4	49	.96	- 15.2	- 16.7
SKIM MILK - PLAIN	98	.26	- 3.0	- 3.0	95	.26	- 1.1	- 2.1	105	.26	- 3.4	- 2.6
SKIM MILK - MILK SOLIDS ADDED	36	.34	- 11.6	- 11.6	30	.33	- 11.4	- 11.5	39	.34	- 2.5	- 8.4
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	108 53	1.44 1.05	11.8 5.2	11.8 5.2	99 50	1.44 1.05	3.2 4.9	7.5 5.1	107 56	1.43 1.04	5.1 5.3	2.9 5.1
TOTAL FLUID MILK PRODUCTS	2,956	2.50	- 1.3	- 1.3	2,708	2.49	- 1.1	- 1.2	3,002	2.49	- .9	- 1.1
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 2/	3,003	2.50	- 1.1	- 1.1	2,708	2.49	- 1.0	- 1.1	2,989	2.49	- .3	- .8
PRODUCT NAME	APRIL				MAY				JUNE			
	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
FLUID WHOLE MILK PRODUCTS *	1,530	3.30	- 3.4	- 3.4	1,491	3.30	- 2.1	- 3.2	1,446	3.29	- 2.8	- 3.1
WHOLE MILK	1,488	3.30	- 3.4	- 3.3	1,448	3.30	- 2.0	- 3.1	1,412	3.29	- 2.8	- 3.0
FLAVORED WHOLE MILK PRODUCTS	42	3.27	- 1.9	- 6.7	42	3.25	- 3.6	- 6.1	33	3.31	- 2.9	- 5.7
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,353	1.56	2.9	2.1	1,306	1.55	3.9	2.4	1,171	1.55	2.0	2.4
2% LOWFAT MILK - PLAIN	734	1.98	6.8	4.9	700	1.98	8.1	5.5	648	1.98	7.2	5.6
2% LOWFAT MILK - MILK SOLIDS ADDED	102	1.97	- 11.8	- 4.1	106	1.99	- 10.2	- 5.4	96	1.99	- 17.3	- 7.4
1% LOWFAT MILK - PLAIN	166	.91	- 1.8	2.4	162	.90	2.9	2.5	159	.91	4.2	2.8
1% LOWFAT MILK - MILK SOLIDS ADDED	51	1.04	- 2.8	- 13.5	50	.97	- 1.1	- 11.3	46	.96	- 15.4	- 11.9
SKIM MILK - PLAIN	101	.25	- .5	- 2.0	98	.25	- .6	- 1.8	93	.25	1.3	- 1.3
SKIM MILK - MILK SOLIDS ADDED	39	.33	1.4	5.9	34	.32	- 5.4	- 5.8	31	.29	- 1.7	- 5.2
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	105 55	1.44 1.04	7.5 5.1	4.0 5.1	103 54	1.42 1.02	4.8 5.2	4.1 5.1	42 54	1.51 1.00	6.7 4.7	3.2 5.1
TOTAL FLUID MILK PRODUCTS	2,883	2.48	- .5	- .9	2,797	2.48	.6	- .6	2,616	2.51	- .8	- .6
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 2/	2,842	2.48	- .4	- .7	2,837	2.40	.5	- .5	2,616	2.51	- .4	- .5

CONTINUED

TABLE 9--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS  
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1983 TO DATE, WITH COMPARISONS 1/--CONTINUED

PRODUCT NAME	JULY				AUGUST				SEPTEMBER			
	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
	MIL.LB.		PERCENT		MIL.LB.		PERCENT		MIL.LB.		PERCENT	
FLUID WHOLE MILK PRODUCTS *	1,475	3.30	- 5.2	- 3.4								
WHOLE MILK	1,442	3.29	- 5.3	- 3.4								
FLAVORED WHOLE MILK PRODUCTS	33	3.34	.6	- 4.9								
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,176	1.56	- .4	2.0								
2% LOWFAT MILK - PLAIN	656	1.98	3.7	5.5								
2% LOWFAT MILK - MILK SOLIDS ADDED	103	1.98	- 13.5	- 8.3								
1% LOWFAT MILK - PLAIN	150	.91	- 7.4	1.3								
1% LOWFAT MILK - MILK SOLIDS ADDED	47	.96	- 11.4	- 11.9								
SKIM MILK - PLAIN	94	.27	- .4	- 1.2								
SKIM MILK - MILK SOLIDS ADDED	33	.33	7.9	- 3.6								
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	37 55	1.53 1.01	11.0 1.1	3.7 4.5								
TOTAL FLUID MILK PRODUCTS	2,651	2.52	- 3.1	- 1.0								
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 2/	2,689	2.52	0	.4								

\* May include small amounts of miscellaneous whole milk, and lowfat and skim milk products.

1/ See table 8 for 44 markets included. Excludes the New York-New Jersey and Alabama-West Florida.

2/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS-268, April 1982 Summary.

TABLE 10--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, JULY 1983, WITH COMPARISONS 1/

REGION 2/	WHOLE MILK ITEMS 3/				LOWFAT AND SKIM MILK ITEMS 4/				MILK AND CREAM MIXTURES				CREAM ITEMS 5/				TOTAL FLUID ITEMS 6/			
	SALES	BF- CON- TENT	CHANGE 1983 FROM 1982		SALES	BF- CON- TENT	CHANGE 1983 FROM 1982		SALES	BF- CON- TENT	CHANGE 1983 FROM 1982		SALES	BF- CON- TENT	CHANGE 1983 FROM 1982		SALES	BF- CON- TENT	CHANGE 1983 FROM 1982	
	MIL.-LB.	PERCENT			MIL.-LB.	PERCENT			MIL.-LB.	PERCENT			MIL.-LB.	PERCENT			MIL.-LB.	PERCENT		
NEW ENGLAND	151	3.29	- 2.2		61	1.05	1.0		4.0	10.8	11.6		4.7	23.3	1.7		222	3.23	- .9	
MIDDLE ATLANTIC	149	3.27	- 1.3		77	1.42	5.4		1.5	10.8	- 13.2		1.6	22.2	2.4		231	2.84	1.0	
SOUTH ATLANTIC	188	3.29	- 1.3		87	1.22	.8		2.2	10.5	- 18.9		2.0	20.3	56.6		280	2.83	- .6	
EAST NORTH CENTRAL	399	3.25	- 7.4		444	1.68	- 1.1		7.8	10.6	- 17.4		11.5	18.0	- 3.1		874	2.68	- 3.6	
WEST NORTH CENTRAL	118	3.25	- 8.2		221	1.59	- 1.6		4.9	11.0	8.0		5.4	21.8	.5		350	2.60	- 3.8	
EAST SOUTH CENTRAL	67	3.29	- 9.1		43	1.48	- .4		0.4	11.4	- 14.3		0.7	21.8	- 8.3		111	2.73	- 6.0	
WEST SOUTH CENTRAL	317	3.36	- 6.5		104	1.35	- 1.8		2.8	10.9	2.9		3.4	22.2	- 2.2		428	3.07	- 5.3	
MOUNTAIN	99	3.33	- 4.5		94	1.69	1.1		2.9	11.0	8.6		3.6	24.1	25.5		203	3.04	- 1.0	
PACIFIC	49	3.31	- 4.0		85	1.76	- .7		2.4	10.8	1.2		2.3	24.2	8.2		142	2.81	- 1.6	
TOTAL OF REGIONS	1,536	3.29	- 5.3		1,216	1.55	- .4		28.9	10.8	- 4.4		35.3	21.1	3.8		2,841	2.83	- 2.9	

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama West Florida. These markets also are excluded from the total.

3/ Plain and flavored whole milk.

4/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

5/ Light, heavy, and sour cream, and cream dips.

6/ Includes yogurt and eggnog.

7/ Percentage changes over the previous year are based on the same number of comparable markets.



TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1983 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 2/		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 2/		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 2/	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
MILK AND CREAM MIXTURES	28,365	10.9	6.5	6.5	26,400	10.9	1.8	4.2	30,713	10.9	4.6	4.3
TOTAL CREAM PRODUCTS	27,496	20.6	10.0	10.0	28,739	20.8	6.9	8.4	33,951	20.9	7.6	8.1
LIGHT CREAM	3,862	17.5	15.3	15.3	3,819	17.9	14.9	15.1	4,324	17.4	2.3	10.2
HEAVY CREAM	5,207	34.6	13.4	13.4	5,652	34.0	7.3	10.1	7,168	34.2	13.4	11.4
SOUR CREAM	18,427	17.2	8.0	8.0	19,268	17.5	5.3	6.6	22,459	17.4	6.9	6.7
YOGURT	24,091	1.8	---	---	27,263	1.9	---	---	31,784	1.9	---	---
EGGNOG	900	3.3	---	---	107	8.8	---	---	712	8.0	---	---
PRODUCT NAME	APRIL				MAY				JUNE			
	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 2/		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 2/		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 2/	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
MILK AND CREAM MIXTURES	29,195	10.9	.6	3.4	29,800	10.9	6.6	4.0	29,464	10.9	1.0	3.5
TOTAL CREAM PRODUCTS	31,960	21.1	.9	6.1	34,578	21.1	9.1	6.7	35,595	21.1	4.0	6.2
LIGHT CREAM	4,135	17.8	8.4	9.7	4,165	17.9	9.2	9.6	4,230	17.6	.3	7.9
HEAVY CREAM	7,116	33.7	1.7	8.5	7,655	34.1	12.5	9.4	8,431	33.9	14.9	10.5
SOUR CREAM	20,708	17.4	-.8	4.7	22,758	17.2	7.9	5.4	22,934	17.1	1.1	4.6
YOGURT	29,635	1.9	---	---	32,861	1.9	---	---	30,419	1.9	---	---
EGGNOG	127	11.4	---	---	40	7.4	---	---	277	3.3	---	---

CONTINUED

TABLE 11—PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1983 TO DATE, WITH COMPARISONS 1/--CONTINUED

PRODUCT NAME	JULY				AUGUST				SEPTEMBER			
	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 2/ YEAR TO DATE		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 2/ YEAR TO DATE		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 2/ YEAR TO DATE	
			MONTH	DATE			MONTH	DATE			MONTH	DATE
1,000 LB.	PERCENT	1,000 LB.	PERCENT	1,000 LB.	PERCENT	1,000 LB.	PERCENT					
MILK AND CREAM MIXTURES	28,862	10.8	-	4.4	2.3							
TOTAL CREAM PRODUCTS	35,310	21.1		3.8	5.8							
LIGHT CREAM	4,054	18.8	-	3.4	6.1							
HEAVY CREAM	8,083	33.8		9.7	10.4							
SOUR CREAM	23,173	17.1		3.1	4.4							
YOGURT	25,709	1.9		---	---							
EGGNOG	33	8.2		---	---							

1/ Total packaged disposition in and out of the marketing area by regulated handlers. Excludes the New York-New Jersey and Alabama-West Florida markets.

2/ Percentage changes over the previous year are based on the same number of comparable markets. Figures are not shown for yogurt and eggnog due to recent changes in marketing practices which have made the figures noncomparable.

TABLE 12--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, JULY 1982 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
<u>MILK, SKIM MILK, AND CREAM</u> <u>1,000 POUNDS</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	8,720	146,839	52,238	48,845	136,437	60,671	1,720	30,216	485,686
SOUTH ATLANTIC	796	14,123	16,057	3,324	0	49	1,885	8,508	44,742
EAST NORTH CENTRAL	37,481	987,536	106,348	112,550	279,833	154,622	4,505	87,475	1,770,350
WEST NORTH CENTRAL	33,378	790,212	40,948	44,266	310,400	25,846	453	37,505	1,283,009
EAST SOUTH CENTRAL	359	26,301	11,070	5,956	15,311	2,999	923	6,475	69,392
WEST SOUTH CENTRAL	3,581	60,877	33,882	22,796	45,784	22,761	4,369	16,969	211,021
MOUNTAIN	3,932	94,045	23,157	26,224	44,170	970	2,018	5,312	199,830
PACIFIC	17,621	75,881	14,441	17,704	116,109	6,697	441	4,481	253,376
TOTAL OF REGIONS 5/	105,868	2,195,815	298,141	281,665	948,044	274,615	16,315	196,942	4,317,405
<u>BUTTERFAT</u> <u>1,000 POUNDS</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	3,757	5,152	8,176	685	96	812	0	1,331	20,010
SOUTH ATLANTIC	288	503	2,158	27	0	0	0	418	3,394
EAST NORTH CENTRAL	13,438	35,860	11,476	1,270	242	1,562	0	3,233	67,081
WEST NORTH CENTRAL	13,173	27,438	3,491	540	155	474	0	2,043	47,316
EAST SOUTH CENTRAL	176	910	1,566	53	15	3	0	251	2,973
WEST SOUTH CENTRAL	1,764	2,037	3,986	276	11	339	0	617	9,029
MOUNTAIN	1,509	3,288	2,019	201	22	40	0	188	7,267
PACIFIC	4,973	2,877	1,502	174	65	175	0	159	9,925
TOTAL OF REGIONS 5/	39,078	78,065	34,375	3,225	607	3,405	0	8,240	166,994

- 1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.
- 2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama-West Florida. These markets also are excluded from the total.
- 3/ Includes condensed skim milk and condensed whole milk.
- 4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.
- 5/ Totals may not add due to rounding.

TABLE 13--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, JULY 1983 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	MILK, SKIM MILK, AND CREAM 1,000 POUNDS					CLASS II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
				COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/					
NEW ENGLAND AND MIDDLE ATLANTIC	8,588	147,917	51,076	58,205	127,139	58,678	1,711	36,552	489,865		
SOUTH ATLANTIC	569	6,134	22,617	4,314	0	44	1,840	9,210	44,727		
EAST NORTH CENTRAL	58,633	1,057,199	108,621	107,770	276,409	145,851	3,410	79,126	1,837,020		
WEST NORTH CENTRAL	32,351	819,418	40,220	43,975	332,317	28,948	609	45,400	1,343,237		
EAST SOUTH CENTRAL	234	28,532	11,229	6,761	11,939	3,370	830	6,221	69,117		
WEST SOUTH CENTRAL	1,701	121,478	36,254	19,941	32,332	24,256	3,724	16,889	256,576		
MOUNTAIN	4,643	101,654	22,064	24,117	57,645	3,296	1,842	6,683	221,944		
PACIFIC	28,531	81,627	14,072	17,498	120,217	5,932	400	4,108	272,387		
TOTAL OF REGIONS 5/	135,250	2,363,959	306,153	282,581	957,998	270,377	14,367	204,189	4,534,872		
BUTTERFAT 1,000 POUNDS											
NEW ENGLAND AND MIDDLE ATLANTIC	3,888	5,247	7,771	1,186	84	911	0	1,474	20,561		
SOUTH ATLANTIC	169	302	2,662	43	0	0	0	415	3,591		
EAST NORTH CENTRAL	14,604	38,336	12,223	1,332	252	1,336	0	2,937	71,019		
WEST NORTH CENTRAL	14,112	28,486	3,471	571	173	317	0	1,993	49,122		
EAST SOUTH CENTRAL	76	1,038	1,673	64	3	1	0	294	3,149		
WEST SOUTH CENTRAL	1,080	3,983	3,913	258	95	449	0	624	10,402		
MOUNTAIN	2,028	3,594	1,859	198	30	214	20	171	8,115		
PACIFIC	5,687	3,014	1,387	139	63	161	0	142	10,592		
TOTAL OF REGIONS 5/	41,642	84,001	34,958	3,792	700	3,388	20	8,051	176,552		

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama-West Florida. These markets also are excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 14--PERCENTAGE OF WHOLE MILK EQUIVALENT USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS, JANUARY 1983, TO DATE, WITH COMPARISONS 1/

Manufactured dairy products	January		February		March		April		May		June	
	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982
	<u>Percent</u>											
Butter	34.8	35.9	33.8	34.3	30.0	31.1	30.0	31.0	27.8	28.0	25.1	24.3
Cheese	44.0	43.0	43.5	42.4	45.3	43.3	46.3	44.4	46.9	46.9	47.1	46.8
Frozen desserts	12.7	12.3	14.5	14.6	15.7	16.4	14.5	15.9	16.6	16.2	19.0	19.7
Cottage cheese	2.0	1.9	1.9	2.1	2.3	2.1	2.1	2.0	2.1	2.0	2.1	1.9
All other 2/	6.5	6.9	6.3	6.6	6.7	7.1	7.1	6.7	6.6	6.9	6.7	7.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Manufactured dairy products	July		August		September		October		November		December	
	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982
	<u>Percent</u>											
Butter	23.6	23.4										
Cheese	47.6	46.7										
Frozen desserts	19.8	20.6										
Cottage cheese	2.1	1.9										
All other 2/	6.9	7.4										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey and Alabama-West Florida.

2/ Milk, skim milk and cream used in other manufactured products, i.e. evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and cream and cheese dips, and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

TABLE 15—FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, AUGUST, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT					
	BASE			EXCESS		
	AUG 1983	AUG 1982		AUG 1983	AUG 1982	
	DOLLARS					
MIDDLE ATLANTIC <u>2/</u>	13.85	13.72		12.46	12.42	
GEORGIA	14.48	14.48		12.48	12.44	
SOUTHERN MICHIGAN	13.19	13.16		12.48	12.44	
PUGET SOUND <u>3/</u>	14.12	13.88		12.48	12.44	
OREGON-WASHINGTON	13.52	13.46		12.48	12.44	

1/ See footnotes on page 24 for location at which price is reported.

2/ Fourteen cents has been deducted for advertising and promotion.

3/ Class I base plan.

TABLE 16--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, AUGUST, WITH COMPARISONS 1/

FEDERAL MILK ORDER	AMOUNTS PER HUNDREDWEIGHT	
MARKETING AREA	AUG 1983	AUG 1982
	DOLLARS	
NEW ENGLAND	.34	.34
NEW YORK-NEW JERSEY	.35	.36

1/ During this month, these amounts are added to the blend price and thus repaid to producers.



TABLE 17--FACTORS USED IN THE COMPUTATION OF TENTATIVE CLASS II PRICES IN FEDERAL MILK ORDER MARKETS,  
JANUARY 1983 TO DATE 1/

Month	Applicable	Weighted	Basic	Class II			Tentative Class II		
	Minnesota-	change in	Class II	Differential			price 4/		
	Wisconsin	gross	formula	Group A	Group B	Group C	Group A	Group B	Group C
	price 2/	values 3/	price						
	Dollars per 100 pounds								
1983									
January	12.56	0	12.56	.12	.17	.27	12.68	12.73	12.83
February	12.62	- .13	12.49	.11	.16	.26	12.60	12.65	12.75
March	12.62	- .12	12.50	.10	.15	.25	12.60	12.65	12.75
April	12.59	0	12.59	.11	.16	.26	12.70	12.75	12.85
May	12.53	0	12.53	.12	.17	.27	12.65	12.70	12.80
June	12.51	0	12.51	.11	.16	.26	12.62	12.67	12.77
July	12.51	0	12.51	.12	.17	.27	12.63	12.68	12.78
August	12.50	0	12.50	.12	.17	.27	12.62	12.67	12.77
September	12.50	.01	12.51	.12	.17	.27	12.63	12.68	12.78
October	12.48	.03	12.51	.12	.17	.27	12.63	12.68	12.78
November									
December									

1/ This pricing provision is currently in effect in 40 marketing areas. Three separate differentials and tentative prices are computed. For ease of presentation, the 40 marketing areas have been grouped as follows: Group A: Central Arizona, Central Arkansas, Central Illinois, Chicago Regional, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Eastern South Dakota, Fort Smith, Georgia, Great Basin, Greater Kansas City, Greater Louisiana, Indiana, Iowa, Louisville-Lexington-Evansville, Lubbock-Plainview, Memphis, Nashville, Nebraska-Western Iowa, New Orleans-Mississippi, Ohio Valley, Paducah, Rio Grande Valley, St. Louis-Ozarks, Southern Illinois, Southwest Plains, Southwestern Idaho-Eastern Oregon, Tennessee Valley, Texas, Texas Panhandle, Upper Midwest, and Western Colorado. Group B: Lake Mead, Southeastern Florida, Southern Michigan, Tampa Bay, and Upper Florida. Group C: Inland Empire, Oregon-Washington, and Puget Sound.

2/ Price at 3.5 percent butterfat content for the second preceding month.

3/ Total weighted change in gross values of milk used to produce Cheddar cheese and butter/nonfat dry milk.

4/ As announced on the 15th of the preceding month. The final (effective) Class II price is announced on the 5th of the following month. See table 2 for the (effective) Class II price.



TABLE 18--DAIRY PRODUCT WHOLESALE PRICES AND SELECTED DAIRY FARMER PRICE MEASURES,  
JANUARY 1983 TO DATE, WITH COMPARISONS

Month	Dairy product wholesale prices											
	BUTTER 1/			CHEDDAR CHEESE 1/			NONFAT DRY MILK 2/			DRIED WHEY		
				Wisconsin assembling points			Chicago area plant			Central States production area		
	Grade A	Barrel			Blocks		Spray Process			Nonhygroscopic		
	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982
Dollars per pound												
Jan.	1.4725	1.4753	1.3475	1.3325	1.3933	1.3831	.9419	.9323	.1249	.1131		
Feb.	1.4725	1.4747	1.3396	1.3162	1.3838	1.3738	.9393	.9361	.1149	.1128		
Mar.	1.4725	1.4778	1.3375	1.3321	1.3796	1.3738	.9387	.9349	.1125	.1336		
Apr.	1.4725	1.4735	1.3351	1.3273	1.3764	1.3738	.9396	.9344	.1137	.1419		
May	1.4725	1.4725	1.3327	1.3225	1.3738	1.3688	.9382	.9341	.1134	.1366		
June	1.4731	1.4729	1.3375	1.3225	1.3738	1.3738	.9379	.9343	.1125	.1552		
July	1.4725	1.4759	1.3338	1.3327	1.3700	1.3738	.9375	.9342	.1106	.1651		
Aug.	1.4775	1.4807	1.3332	1.3375	1.3705	1.3776	.9359	.9346	.1126	.1758		
Sept.		1.4835		1.3427		1.3813		.9347		.1738		
Oct.		1.4744		1.3531		1.4028		.9369		.1592		
Nov.		1.4818		1.3510		1.4064		.9374		.1541		
Dec.		1.4794		1.3475		1.4036		.9366		.1430		
Av		1.4769		1.3348		1.3827		.9350		.1470		

Month	Dairy farmer price measures: U.S. averages 3/									
	Milk cows 4/		Dairy feed 5/ (16% Protein)		All hay baled 5/		Cows 6/		Milk-feed price ratio 7/	
	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982
	\$ per head	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per cwt.	Pounds		
Jan.	1,050	1,150	175	181	70.10	67.90	37.00	36.90	1.58	1.55
Feb.	---	---	177	180	74.60	69.90	41.40	38.70	1.56	1.54
Mar.	---	---	175	179	70.50	69.50	42.70	40.00	1.55	1.52
Apr.	1,060	1,110	182	179	75.30	73.30	42.40	40.30	1.48	1.50
May	---	---	184	181	83.30	77.50	41.90	41.90	1.45	1.47
June	---	---	184	179	75.90	69.60	41.20	41.30	1.43	1.46
July	1,060	1,110	182	180	72.00	66.40	39.60	40.60	1.45	1.47
Aug.	---	---	189	177	72.20	65.00	37.70	39.80	1.41	1.49
Sept.	---	---		173		65.90		38.10		1.57
Oct.		1,080		171		68.20		36.80		1.61
Nov.		---		172		68.90		35.00		1.63
Dec.		---		174		68.10		34.90		1.60
Average		1,110		177		69.10		38.50		1.53

- 1/ "Dairy Market News," AMS.  
2/ 26th of preceding month through 25th of current month, as reported by Statistical Reporting Service.  
3/ "Agricultural Prices," SRS.  
4/ Animals sold for dairy herd replacement only. Prices are published for January, April, July, and October only.  
5/ Mid-month price.  
6/ Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement.  
7/ Pounds of 16% mixed dairy feed equal in value to one pound of milk sold to plants.

TABLE 19--UNITED STATES MILK PRICES, MINNESOTA-WISCONSIN PRICE SERIES, AND BUTTER-POWDER "SNUBBER" PRICES,  
JANUARY 1983 TO DATE, WITH COMPARISONS

Month	U.S. milk prices							
	All milk wholesale 1/				Manufacturing grade milk 1/			
	Parity	Price at	Percent of	::	Parity price	Price at	Average	Percent of parity
	price 2/	test	parity 3/		equivalent	test	fat test	price equivalent 4/
	\$ per cwt.		Pct.		\$ per cwt.		Percent	
Jan.	21.80	13.80	61		19.75	12.90	3.79	64.3
Feb.	21.80	13.80	62		19.75	12.80	3.76	64.0
Mar.	21.90	13.60	62		19.84	12.70	3.70	63.8
Apr.	22.00	13.50	63		19.93	12.70	3.69	63.5
May	22.10	13.30	63		20.02	12.50	3.62	62.9
June	22.20	13.20	63		20.11	12.40	3.55	62.7
July	22.10	13.20	62		20.02	12.30	3.50	62.9
Aug.	22.20	13.30	61		20.11	12.20	3.48	62.4
Sept.								
Oct.								
Nov.								
Dec.								
Average								

Month	U.S. milk prices, 3.5 percent butterfat basis 5/						:: Prices paid for manufacturing grade milk, 3.5 percent butterfat content			
	All milk		Milk eligible		Manufacturing		:: Minnesota-Wisconsin :		Butter-powder	
	wholesale		for fluid		grade milk		:: manufacturing grade :		"Snubber" 7/	
	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982
	-----Dollars per 100 pounds-----									
Jan.	13.32	13.49	13.52	13.59	12.39	12.42	12.62	12.45	13.43	13.36
Feb.	13.38	13.38	13.58	13.58	12.34	12.32	12.59	12.46	13.41	13.39
Mar.	13.26	13.35	13.48	13.46	12.35	12.31	12.53	12.45	13.40	13.39
Apr.	13.18	13.23	13.40	13.33	12.36	12.28	12.51	12.45	13.41	13.37
May	13.12	13.08	13.24	13.29	12.29	12.21	12.51	12.43	13.40	13.36
June	13.15	13.15	13.25	13.26	12.31	12.21	12.50	12.42	13.40	13.37
July	13.24	13.20	13.34	13.40	12.30	12.26	12.50	12.42	13.39	13.38
Aug.	13.34	13.30	13.44	13.40	12.24	12.25	12.48	12.44	13.40	13.40
Sept.		13.42		13.54		12.30		12.46		13.42
Oct.		13.43		13.55		12.39		12.56		13.40
Nov.		13.40		13.62		12.39		12.56		13.43
Dec.		13.38		13.60		12.39		12.62		13.41
Average:		13.33		13.53		12.28		12.48		13.39

1/ "Agricultural Prices," SRS. 2/ Parity prices shown are based on data for the current month. 3/ Seasonally adjusted. 4/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter price times 0.120 as a percentage of parity price equivalent. 5/ Based on prices at test as reported in "Agricultural Prices," SRS; converted to a 3.5 percent test by using Chicago Grade A butter price times 0.120. 6/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by SRS. 3.5 percent price converted by using Chicago Grade A butter price times 0.120. 7/ (Chicago Grade A butter price times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.

TABLE 20--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1983 TO DATE, WITH COMPARISONS

[illegible][illegible]

- 1/ "Agricultural Prices," SRS.
- 2/ For commodities and services, interest, taxes, and wage rates.
- 3/ Ratio of the Index of Prices Received by farmers, all farm products, to the Index of Prices Paid, Interest, Taxes, and Farm Wage Rates.
- 4/ "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported.
- 5/ "Consumer Price Index," BLS, consumer price index for all urban consumers (CPI-U), not seasonally adjusted.

TABLE 21--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, JANUARY 1983 TO DATE WITH COMPARISONS <sup>1/</sup>

Month	Fresh whole milk		Butter		Cheese		Ice cream and related products		Meat		Poultry	
	Percent:		Percent:		Percent:		Percent:		Percent:		Percent:	
	Index		Index		Index		Index		Index		Index	
	<u>2/</u>	:change :from :1982	<u>2/</u>	:change :from :1982	<u>3/</u>	:change :from :1982	<u>3/</u>	:change :from :1982	<u>2/</u>	:change :from :1982	<u>2/</u>	:change :from :1982
Jan.	223.7	1.1	253.4	1.6	145.2	2.3	152.5	1.1	272.2	5.6	191.3	- 1.5
Feb.	223.4	.9	253.6	1.9	145.5	1.9	153.1	2.1	273.3	5.0	194.0	- .9
Mar.	223.4	.8	253.5	1.4	145.5	1.5	150.7	.8	272.8	4.4	193.7	- .5
Apr.	223.5	.6	253.9	1.5	146.5	1.9	152.0	.7	273.3	3.7	191.0	- 1.2
May	223.2	.5	254.4	1.3	146.5	1.7	153.6	3.3	272.7	1.1	192.0	- 2.0
June	222.9	.7	252.7	.7	146.0	2.0	154.0	2.9	270.2	- 2.5	193.6	- 2.0
July	222.8	.5	253.3	.9	146.9	1.9	151.6	.8	267.8	- 3.9	198.1	- .8
Aug.	223.2	.9	254.2	.8	146.4	1.1	152.5	1.3	264.2	- 4.4	200.5	2.2
Sept.												
Oct.												
Nov.												
Dec.												

<sup>1/</sup> "CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

<sup>2/</sup> The standard reference base period for these indexes is 1967=100.

<sup>3/</sup> The standard reference base period for these indexes is December 1977=100.

TABLE 22--U.S.D.A. PURCHASES (DELIVERY BASIS), JANUARY 1983 TO DATE, WITH COMPARISONS

Month	Butter <sup>1/</sup>		Cheese <sup>1/</sup>		Nonfat dry milk <sup>1/</sup>		Milk equivalent of net U.S.D.A. purchases <sup>2/</sup>	
	1983	1982	1983	1982	1983	1982	1983	1982
	:	:	:	:	:	:	:	:
	- - - - - 1,000 pounds - - - - -						Million pounds	
Jan.	66,565	55,103	60,823	33,657	81,752	71,100	1,973	1,463
Feb.	59,227	56,719	68,364	39,115	83,883	71,883	1,891	1,555
Mar.	46,727	52,244	83,197	57,274	106,006	92,013	1,782	1,643
Apr.	53,262	44,480	86,868	70,087	95,917	95,020	1,958	1,610
May	55,547	46,301	83,499	70,633	111,837	93,634	1,971	1,683
June	40,134	39,944	103,304	80,680	123,661	120,692	1,847	1,623
July	23,373	18,123	89,091	69,109	102,875	95,465	1,358	1,056
Aug.	16,580	12,550	85,343	60,357	104,030	72,559	1,179	848
Sept.		12,004		50,270		60,572		746
Oct.		21,265		38,219		51,643		820
Nov.		7,781		37,108		49,843		513
Dec.		15,526		44,845		66,844		760
Year to date	<u>3/</u> 361,415	<u>4/</u> 382,040	<u>5/</u> 660,489	<u>6/</u> 651,354	<u>7/</u> 809,961	<u>8/</u> 941,268	<u>9/</u> 13,959	<u>10/</u> 14,320

<sup>1/</sup> "Dairy Price Support Activity Report," ASCS.

<sup>2/</sup> U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, Section 32, and Section 4A programs.

<sup>3/</sup> Includes 648 thousand pounds butter equivalent purchased as anhydrous milkfat, and 52,499 thousand pounds purchased as packaged butter.

<sup>4/</sup> Includes 4,607 thousand pounds butter equivalent purchased as anhydrous milkfat, and 4,148 thousand pounds purchased as packaged butter.

<sup>5/</sup> Includes 405,127 thousand pounds purchased in 500-pounds barrels, 25,540 thousand pounds process cheese, and 21,355 thousand pounds purchased as mozzarella cheese.

<sup>6/</sup> Includes 416,602 thousand pounds purchased in 500-pounds barrels, 168 thousand pounds purchased as process cheese, 44 thousand pounds purchased as 60-pound block cheese, and 28,389 thousand pounds purchased as mozzarella cheese.

<sup>7/</sup> Includes 377,206 thousand pounds purchased as fortified nonfat dry milk, and 8,688 thousand pounds purchased as instantized nonfat dry milk.

<sup>8/</sup> Includes 187,229 thousand pounds purchased as fortified nonfat dry milk.

<sup>9/</sup> Includes 30 and 211 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

<sup>10/</sup> Includes 45 and 280 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

Table 23--U.S. PRODUCTION, MILK AND SELECTED MANUFACTURED DAIRY PRODUCTS, JANUARY 1983 TO DATE, WITH COMPARISONS

Month	Milk 1/		Butter 2/		Total Cheese 2/		Nonfat Dry Milk 2/		Frozen desserts 2/	
	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982
		3/		3/		3/		3/		3/
	Bil. pounds		- - - - -Mil. pounds-				Mil. gallons			
Jan.	11.3	11.1	133.9	127.3	374.9	351.3	117.7	111.8	74.5	68.0
Feb.	10.6	10.4	120.7	115.9	352.6	331.0	115.7	107.9	81.3	78.8
Mar.	12.0	11.7	126.1	123.4	416.9	391.7	135.0	127.5	107.3	102.5
Apr.	11.9	---	126.5	---	408.1	---	137.2	---	99.5	---
May	12.5	---	121.1	---	429.2	---	156.8	---	115.6	---
June	12.0	35.7	109.6	334.0	436.0	1,202.9	157.8	417.5	133.3	333.7
July	11.9	---	94.7	---	400.6	---	145.7	---	127.2	---
Aug.	11.6	---	83.9	---	380.7	---	127.5	---	130.4	---
Sept.		34.0		256.4		1,121.3		339.0		345.8
Oct.		---		---		---		---		---
Nov.		---		---		---		---		---
Dec.		32.9		300.0		1,141.5		296.9		247.5
Total 4/	93.9	135.8	916.4	1,257.0	3,199.0	4,539.8	1,093.4	1,400.6	869.2	1,176.2

1/ "Milk Production," SRS.

2/ "Dairy Products," SRS. Frozen desserts include ice cream, ice milk, and sherbet.

3/ Effective April 1982, the frequency of these data was changed to quarterly. Figures for June, September, and December represent quarterly totals.

4/ May not add due to rounding.

TABLE 24--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1983 TO DATE WITH COMPARISONS

Month	Storage Holdings 1/												
	Butter 2/				Total cheese 2/				Nonfat dry milk				
	Total				Total				Total				
	Commer- cial	Gov't			Commer- cial	Gov't			Commer- cial	Gov't.			
	1983	1983	1982		1983	1983	1982		1983	1983	1982		
		3/	4/		1983	5/	3/	4/		6/	7/	3/	4/
Mil. Pounds													
Jan.	29.6	455.8	485.4	430.3	428.9	586.6	1,015.5	711.7	84.4	1,123.2	1,207.6	908.2	
Feb.	29.7	498.2	527.9	440.4	457.2	616.2	1,073.5	696.4	92.5	1,135.3	1,225.8	943.2	
Mar.	29.7	503.3	533.0	447.8	461.4	641.8	1,103.2	722.4	81.4	1,142.9	1,224.3	975.6	
Apr.	34.9	514.8	549.7	---	463.0	652.4	1,116.7	---	89.5	1,145.8	1,235.3	---	
May	33.5	542.6	576.1	---	468.2	653.6	1,121.8	---	99.0	1,204.5	1,303.5	---	
June	30.1	558.5	588.5	541.6	469.3	674.5	1,143.8	803.9	91.2	1,218.5	1,309.7	1,132.4	
July	29.6	558.8	588.4	---	500.2	691.3	1,191.4	---	99.2	1,241.2	1,340.4	---	
Aug.	30.5	551.4	581.8	---	484.5	743.2	1,227.7	---	85.8	1,308.6	1,394.4	---	
Sept.				510.0				864.3				1,240.1	
Oct.				---				---				---	
Nov.				---				---				---	
Dec.				466.8				963.5				1,188.7	

1/ End of month.

2/ "Cold Storage Reports," SRS.

3/ May not add due to rounding.

4/ Effective April 1982, the frequency of these data was changed to quarterly.

5/ Data represent natural cheese only and do not include government holdings of processed cheese.

6/ "Dairy Products," SRS.

7/ "Summary of Processed Commodities in Store," Agricultural Stabilization and Conservation Service.



TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1983 1/

Region and month	Fresh milk 2/			Butter 3/	Ice cream 4/	Yogurt 5/
	Whole	Skim	Lowfat			
	<u>Dollars</u>					
NORTHEAST						
Jan.	1.113	NA	1.032	1.989	2.435	NA
Feb.	1.111	NA	1.035	2.014	2.344	NA
Mar.	1.114	NA	1.000	2.016	2.292	NA
Apr.	1.114	NA	1.041	2.005	2.316	NA
May	1.113	NA	1.054	2.010	2.418	NA
June	1.111	NA	1.057	2.005	2.371	NA
July	1.111	1.048	1.059	2.013	2.335	539
Aug.	1.109	NA	1.041	2.022	2.360	557
Sept.						
Oct.						
Nov.						
Dec.						
Average						
NORTH CENTRAL						
Jan.	1.129	1.005	1.075	2.055	2.026	.524
Feb.	1.123	1.007	1.074	2.053	1.934	.484
Mar.	1.122	1.012	1.078	2.054	1.850	.519
Apr.	1.118	.972	1.071	2.053	1.886	.506
May	1.111	.996	1.075	2.062	1.978	.498
June	1.115	1.000	1.074	2.036	1.974	.465
July	1.117	.999	1.070	2.062	1.872	.485
Aug.	1.122	.992	1.063	2.060	1.853	.514
Sept.						
Oct.						
Nov.						
Dec.						
Average						
SOUTH						
Jan.	1.242	NA	1.188	2.133	2.151	NA
Feb.	1.240	NA	1.226	2.136	2.128	NA
Mar.	1.241	NA	1.220	2.145	2.107	NA
Apr.	1.246	NA	1.226	2.161	2.088	NA
May	1.235	NA	1.227	2.176	2.046	NA
June	1.233	NA	1.222	2.168	2.075	NA
July	1.235	NA	1.227	2.165	2.146	NA
Aug.	1.243	NA	1.232	2.148	2.141	NA
Sept.						
Oct.						
Nov.						
Dec.						
Average						

Continued

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1983 1/ TO DATE WITH COMPARISONS--CONTINUED

Region and month	Fresh milk 2/			Butter <u>3/</u>	Ice cream <u>4/</u>	Yogurt <u>5/</u>
	Whole	Skim	Lowfat			
				<u>Dollars</u>		
WEST						
Jan.	1.056	.883	1.021	2.031	2.266	NA
Feb.	1.056	.888	1.023	2.049	2.255	NA
Mar.	1.057	.895	1.034	2.057	2.217	NA
Apr.	1.058	.897	1.036	2.068	2.245	NA
May	1.055	.893	1.035	2.064	2.239	NA
June	1.051	.896	1.033	2.064	2.247	NA
July	1.049	.896	1.034	2.056	2.234	.511
Aug.	1.050	.898	1.034	2.055	2.311	.511
Sept.						
Oct.						
Nov.						
Dec.						
Average						
U.S. Average						
Jan.	1.134	.993	1.068	2.048	2.179	.514
Feb.	1.133	.990	1.077	2.059	2.139	.499
Mar.	1.133	.992	1.075	2.063	2.091	.509
Apr.	1.133	.980	1.082	2.066	2.107	.505
May	1.128	.986	1.086	2.072	2.140	.511
June	1.127	.984	1.086	2.062	2.141	.493
July	1.127	.985	1.086	2.069	2.122	.510
Aug.	1.130	.988	1.082	2.065	2.135	.525
Sept.						
Oct.						
Nov.						
Dec.						
Average						

NA-Not available.

1/ "Consumer Prices: Energy and food," BLS, U.S. Department of Labor. Regions are defined as the four census regions. According to BLS, average prices are best used to measure the price level in a particular month, not to measure price change over time. To measure change over time, the Consumer Price Index and its component indexes for individual items are more appropriate. The average food prices included in this table reflect variations in brand, quality, and size among geographic areas. BLS suggests that users of average food prices should be aware that these differences exist.

2/ Prices are per 1/2 gallon.

3/ Prices are per pound for Grade AA, salted, stick butter.

4/ Prices are per 1/2 gallon for prepackaged, bulk, regular.

5/ Prices are per 1/2 pint for natural, fruit flavored.

## SUMMARY OF MAJOR ORDER ACTIONS AUGUST 1983

### Amendments:

Chicago Regional - August 24 (48 FR 38448, 8/24/83). This emergency action increases by 5 percentage points the Director of the Dairy Division's discretionary authority to temporarily change the minimum shipping requirements for pool supply plants and/or diversion allowances. The Director may now increase or decrease shipping requirements and/or diversion allowances by up to 15 percentage points for any of the months of September through March.

Louisville-Lexington-Evansville - August 1 (48 FR 30346, 7/1/83). This action replaces the seasonal production incentive (Louisville) payment plan with a seasonal base-excess payment plan. The base forming period is the months of September through December while the base paying period is the following months of March through June.

New England - August 1 (48 FR 32159, 7/14/83). This action removes the county of Dukes, Massachusetts from the marketing area.

Southeastern Florida - August 1 (48 FR 29672, 6/28/83). This action changes the location adjustment provision to ensure that fluid milk transferred for Class I use to a pool plant regulated under another Federal order from a Southeastern Florida pool plant located outside the marketing area is not less than the Class I price under the other order applicable at the location of the transferor plant.

### Suspension:

Southwest Plains - August 23 (48 FR 38204, 8/23/83). This action continues for the month of August 1983 the effect of a previous suspension. As a result of the suspension, no shipments to distributing plants from supply plants are required in order to pool supply plants that were previously associated with the market.

Lake Mead - August 23 (48 FR 38205, 8/23/83). This action continues for the months of August through December 1983, the suspension of the requirement that a portion of a dairy farmer's production be received at a pool plant in order for the remaining production to be eligible for diversion.

Also continued for the August-December 1983 period is a suspension that removed the limits on the amount of milk that a cooperative association or other handlers may divert to nonpool plants.



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